

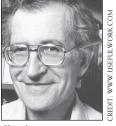
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Noam Chomsky and Jeffrey Sachs to join AAG for Boston Meeting

wo of the world's leading public intellectuals – Noam Chomsky and Jeffrey Sachs – are scheduled to participate in the Association of American Geographers Annual Meeting in Boston, to be held April 15-19, 2008. "In terms of the pow-



Chomsky

er, range, novelty and influence of his thought, Noam Chomsky is arguably the most important intellectual alive today," wrote Paul Robinson recently in the *New York Times Book Review*. Jeffrey Sachs has been cited in *The New York Times Magazine* as "probably the most important economist in the world." Sachs is the only academic to have been repeatedly ranked among the world's 100



Sachs

most influential people by *Time* magazine.

Jeffrey Sachs, the director of the Earth Institute at Columbia University, will deliver the Opening Session keynote address at the AAG meeting on Tuesday, April 15. Sachs, who is also professor of Sustainable

Development and professor of Health Policy and Management at Columbia, is a widely known for his work as an economic advisor to governments in Latin America, Eastern Europe, the former Yugoslavia, the former Soviet Union, Asia, and Africa. He is also Special Advisor to United Nations Secretary-General Ban Ki-moon. From 2002 to 2006,

Continued on page 2



Children play on the duck statues in Boston's Public Gardens, located just across from the Boston Common. Site of the 2008 AAG Annual Meeting, Boston is a great place for family-oriented activities. Visit the AAG Annual Meeting Parent's Exchange to share information on child care, family activities in Boston, and more at: http://aag.org/annualmeetings/2008/ childcare.htm.

New Patterns in Boston's Ethnic Quilt

B oston is well known as a historic gateway to the United States for European immigrants, first for the English and then the Irish, Italians, and others. Although not a major immigrant destination today, over one quarter of Boston's city residents are foreign-born, and parts of the city and metropolitan area are being reshaped by newcomers of very different origins from those who arrived earlier.

To acquaint AAG members with these developments, we look at nine of the

newer non-European ethnic groups: the three largest Asian nationality groups, the three largest Hispanic (or Latino) nationality groups, and the three largest other nationality groups. This sketch focuses on the distinctive patterns of settlement and employment specializations of each group by using data from Census 2000, especially SF4, and other sources. The non-Asian and non-Hispanic groups are measured by total ancestries reported. Because the

Continued on page 8

Abstract and Session Submission Deadline for 2008 AAG Annual Meeting Extended to November 30.

From the Meridian

AAG Newsletter of the

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When your address changes, please notify the Association office immediately. Six weeks notice is necessary to insure uninterrupted delivery of AAG publications. To assist the AAG office in your address change, include the address label with your change of address.

Postmaster: Send address changes to AAG Newsletter, 1710 16th Street NW, Washington, DC 20009-3198, or address@aag.org. Chomsky and Sachs to join AAG for Annual Meeting from page 1 -

he also served as Special Advisor to United Nations Secretary-General Kofi Annan and Director of the UN Millennium Project. He has worked extensively with international agencies and private foundations on problems of poverty reduction, hunger, and disease control – especially HIV/AIDS – in the developing world.

Sachs is also President and Co-Founder of Millennium Promise Alliance, a nonprofit

organization aimed at ending extreme global poverty. He is one of the leading voices for combining economic development with environmental sustainability, and as Director of the Earth Institute leads large-scale efforts to promote the mitigation of human-induced climate change.

Sachs' research interests include the links of health and development, econom-

ic geography, globalization, international financial markets, emerging markets, economic development and growth, global competitiveness, and macroeconomic policies in developing and developed countries. He is author or co-author of more than two hundred scholarly articles, and has written or edited many books, including New York Times bestseller *The End of Poverty* (Penguin, 2005).

Sachs is the recipient of many awards and honors, including membership in the Institute of Medicine, and the American Academy of Arts and Sciences. He is also the 2005 recipient of the Sargent Shriver Award for Equal Justice, and recipient of honorary degrees from around the world.

Prior to his arrival at Columbia University in July 2002, Sachs spent over twenty years at Harvard University, most recently as Galen L. Stone Professor of International Trade and Director of the Center for International Development. He received his BA, summa cum laude, from Harvard College in 1976, and his MA and PhD from Harvard University in 1978 and 1980, respectively. He joined the Harvard faculty as an Assistant Professor in 1980, and was promoted to Associate Professor in 1982 and Full Professor in 1983.

Jeffrey Sachs' Opening Session Keynote Address will provide an apt beginning to a meeting during which the topics of Geography and Global Sustainability will be pervasive, necessary, and inescapable themes.

I am also delighted to announce that that Noam Chomsky, Institute Professor of



Richardson

Linguistics at the Massachusetts Institute of Technology, has agreed to join us at the AAG meeting in Boston for a special session which I have organized and will host, entitled "A Conversation with Noam Chomsky," scheduled for Friday afternoon, April 18, 2008. This special session will be a conversational interview, followed by an opportunity for audience participation

through a question and answer period.

As most geographers know, Chomsky has written and lectured widely on linguistics, philosophy, intellectual history, contemporary issues, international affairs, and U.S. foreign policy. A small sampling of his numerous publications include: Syntactic Structures, Aspects of the Theory of Syntax; American Power and the New Mandarins; Cartesian Linquistics; Language and Mind; For Reasons of State; Reflections on Language; The Political Economy of Human Rights (with E.S. Herman); Knowledge of Language; On Power and Ideology; Language and Problems of Knowledge, Necessary Illusions, Letters from Lexington; World Orders, Old and New; Powers and Prospects; The Common Good; Profit Over People: New Horizons in the Study of Language and Mind; and Understanding Power.

Chomsky's work on the nature of human language and communication has profoundly transformed the field of linguistics, and greatly influenced science and philosophy more broadly. *New York Times Magazine* writer Daniel Yergin characterizes Chomsky's "formulation of 'transformational grammar' as one of the

Continued on page 4

President's Column

The Regional Advantage

Regions are inherently geographical. As sets of locations that share common characteristics or that are linked in some functional manner, regions help us organize space in meaningful ways.

In addition to their research and pedagogical value, regions play an integral role in the operations of the Association of American Geographers. Nine of the 18 members of the AAG Council, the association's governing body, are elected by the membership at large, but the other nine are elected in each of nine geographically oriented regions.

Although the nine regional divisions are treated as equals in the AAG's governing documents, they function in different ways. Some publish journals. Some provide support to facilitate the participation of students in the national meetings. While the smallest region, the Middle Atlantic Division, conducts a number of dinner or lunch meetings and field trips, other regions focus their efforts to facilitate interaction among geographers by convening annual meetings.

From late September through the early part of the week of Thanksgiving this year, all nine AAG regional divisions will conduct annual meetings. Personal health and airline connections permitting, I will attend seven of those nine meetings. I will miss two regional meetings because of scheduling conflicts, but I attended the annual meetings in those regions last year, so over a 13month span, I will participate in meetings of all nine regions. While some colleagues wonder why I would want to travel so much, I relish the opportunity to attend regional meetings because of the wonderful opportunities they offer.

Because participants come from a more restricted area, regional meetings function at a smaller scale. Attendance is measured in the hundreds, not the thousands, and the number of concurrent sessions rarely exceeds the number of fingers on your hand rather than the number of playing cards in a deck. It's easier to find people and engage in extended discussions with them. Schedules usually are more flexible, and the mix of papers or posters in a session frequently encourages discussion of broader-ranging themes and issues during the session itself.

The average number of people attending regional meeting sessions is roughly equivalent to the average number in sessions at the AAG annual meeting, so high-quality feedback still is provided to presenters. The less-hectic pace and smaller

scale of regional meetings make them less intimidating and therefore an ideal setting for students to make presentations of preliminary honors paper, thesis, or dissertation research results.

While intellectual stimulation usually is the most valuable benefit for those presenting papers or posters at meetings, other benefits can be realized. One partici-

pant at the Great Plains-Rocky Mountains meeting in Denver this year told me that the chair of one of the region's larger departments heard a graduating senior give an excellent talk on her research at a previous meeting. The chair was so impressed with the student's talk that he offered her a TA appointment at his university if she chose to attend grad school there. While it's conceivable that such an offer might have been made at a larger meeting, it's much less likely that the chair would have heard the presentation of another school's undergraduate student.

Another advantage of regional meetings is that they usually are less expensive. Transport, lodging, and registration costs generally are much lower. The smaller size of the regions often makes it feasible for interested faculty and students to get a university van and make the trip to and from the meeting into an opportunity for field exploration as well as good fellowship.

A complaint frequently expressed when participants talk about regional meetings is that some of the region's departments, especially some larger departments at major research universities, rarely partici-



Baerwald

pate in the meetings. Reasons cited for this lack of participation include a perceived tendency for both faculty and students in those departments to go to larger meetings of national organizations like the American Geophysical Union. Others assert that some larger departments are arrogant and that they simply don't want to interact with smaller departments in the region.

> While alternative opportunities always will be present, I sense that in many regions, inertia is a significant factor. Some departments don't actively participate in regional meetings because they haven't done so in the past. Regional meetings aren't prominent on their radar screens, while other departments have made participation in regional meetings an inte-

gral part of departmental culture.

Rather than lamenting the absence of their missing colleagues, those active in the regional meetings should use personal contacts to involve geographers from all departments in the region in meaningful ways in future meetings. Don't wait for people to respond to a general call for papers. Identify individuals you'd like to see participate and invite them to join you for some special activity. And don't focus solely on one person, but instead ask a group of geographers to become involved. For example, you can invite a colleague to bring some students to the next meeting so that they can all participate in a special session or workshop. Or ask colleagues who have conducted research in the area near the meeting site to conduct a field trip.

Be imaginative and look for other opportunities that present themselves. Regardless of how you proceed, make a special effort to be sure that all geographers in your region feel welcome, and work to make the regional meeting a gathering that all participants will see as beneficial.

> Thomas J. Baerwald tbaerwal@nsf.gov

State Department Appoints Schwartz Geographer of the United States

ee Schwartz, Director of the State Department's Office of The Geographer and Global Issues for the past five years, has been officially appointed as The Geographer of the United States, a position in which he has been serving in an acting capacity since



Schwartz

the untimely death of Bill Wood in July of 2005. Schwartz becomes the Department's 8th Geographer, a position established in 1921.

According to federal regulations, the position is responsible for providing guidance to all federal agencies on questions of international boundaries and sovereignty claims. Schwartz will continue to serve as the Director of the Office of The Geographer and Global Issues, which is located in the State Department's Bureau of Intelligence and Research. Under his direction, the Office has doubled in size over the past five years, adding GIS and remote sensing staff and capacity, integrating rotating science fellows on a regular basis, and launching the interagency Humanitarian Information Unit.

Previously, Schwartz held positions in the Office of the Geographer as division chief for Global Issues and for United Nations and Humanitarian

Concerns. During his more than 15 years at the State Department, Schwartz has directed research and analysis on global issues from sustainable development to human rights and coordinated fieldwork and applied geography projects overseas during complex humanitarian emergencies in the Balkans, Central Asia, Afghanistan, Sudan, the Horn of Africa, and elsewhere. He has also served as the U.S. government's expert delegate for Geneva Process on the Problems of Refugees, Displaced Persons, Migration, and Asylum Seekers, as a representative to the Global Futures Forum, and as a focal point for State Department efforts on strategic

warning. His recent work has focused on ethnic conflict, refugee flows, peacekeeping operations, conflict mitigation and response, and humanitarian information coordination. Schwartz was named the State Department's 2005 winner of the Warren Christopher Award for Outstanding Achievement in Global Affairs

Schwartz's academic background is in political and population geography, with a focus on countries of the former Soviet Union and Eastern Europe. He received a bachelor's degree from Bucknell University and his master's and doctorate degrees from Columbia University. Prior to joining the Office of the Geographer in 1992, Schwartz was a member of the faculty of The American University's School of International Service. He also held research fellowships at the U.S. Census Bureau, Duke University's East-West Center, and as a Fulbright scholar at Moscow University.

Chomsky and Sachs to join AAG for Annual Meeting from page 2

major achievements of the century. His work has been compared to the unraveling of the genetic code of the DNA molecule." Yergin notes that Chomsky's linguistics theories have influenced "everything from the way children are taught foreign languages to what it means when we say that we are human." The "Chomskyan Revolution," has also generated intellectual reverberations across many disciplines, including geography, anthropology, education, psychology, and genetics. Chomsky is one of the most frequently cited scholars of all time.

Noam Chomsky is also an impassioned critic of American foreign policy, and of

corporate and governmental power. His now classic book on the role of intellectuals in American society, *American Power and the New Mandarins*, greatly influenced the debate on the Vietnam War, and continues to prompt examination of the complicity of intellectuals in implementing policies of entrenched power to this day. Its arguments resonate strongly today in the context of a new war.

Chomsky studied linguistics, mathematics, and philosophy at the University of Pennsylvania and Harvard, and received is his PhD from U-Penn for his original and ground-breaking dissertation entitled "Transformational Analysis." Since receiving his PhD, he has taught at the Massachusetts Institute of Technology, in what is now the Department of Linguistics and Philosophy. He has received literally hundreds of prestigious scholarly awards, honors, prizes, fellowships, distinguished professorships, and honorary degrees. It is our great honor to have him join us at the AAG's annual meeting in Boston. I hope you will enjoy "A Conversation with Noam Chomsky."

> Doug Richardson drichardson@aag.org

Register for the 2008 AAG Annual Meeting at www.aag.org/annualmeeting.

Geographer Ruth DeFries Awarded 2007 MacArthur Fellowship

Ruth DeFries, an environmental geographer at the University of Maryland, College Park, was recently awarded a prestigious MacArthur Fellowship for 2007. The MacArthur Fellows Program awards unrestricted fellowships to talented individual researchers or artists who have made extraordinary contributions through their work and who show the "ability and promise to make a difference in shaping and improving our future."

Working with a team of collaborators, DeFries developed a precise method for evaluating land cover as a continuum rather than as a series of discrete classes of forests, a significant advance that has changed the scale and focus of ecosystem research. By making important advances in the use of remote sensing, her work has contributed to the understanding of how human activities are altering habitat needed to conserve biodiversity and has increased the possibility of making accurate predictions about climate change.

The award, sometimes called a "genius grant," carries with it \$500,000 in financial support over the next five years. Rather than a reward for past accom-

plishments however, the John D. and Catherine T. MacArthur Foundation considers the fellowship an investment in the recipient's potential. Three criteria define the award: exceptional creativity, promise for future contributions based on a track record of significant accomplishment, and the potential for the fellowship to facilitate future work. Nominations are submitted anonymously to a 12-member selection committee. With an endowment of \$6.1 billion, the MacAr-



DeFries

thur Foundation makes grants of approximately \$225 million each year to between 20-25 fellows.

DeFries received a BA from Washington University in St. Louis and a PhD from Johns Hopkins University. She served as a research scientist at the India Institute of Bombay from 1980-

1983, and as senior project officer at the National Research Council from 1987-1991. DeFries currently holds a joint appointment in the Department of Geography and the Earth System Science Interdisciplinary Center at the University of Maryland, College Park.

DeFries is the fourth geographer to receive a MacArthur Award, following Don Mitchell (1998), Bret Wallach (1984), and Robert W. Kates (1981). ■

Jobs in Geography Career Fair at Annual Meeting

he "Jobs in Geography" career fair at the 2008 annual meeting will offer a variety of ways for job seekers to engage with potential employers. As with previous years, the JIG Career Fair will host representatives from numerous colleges,

universities, private companies, and government agencies. Space will be provided for these organizations to meet conference participants and to hold interviews. News and information about the JIG Career Fair will be posted on the AAG Annual Meeting website at http://aag.org/annualmeetings/ 2008/index.htm. To inquire about the 2008 Jobs in Geography Career Fair activities, please contact Matthew Koeppe (mkoeppe@aag.org).

Rachel Franklin Joins AAG as Deputy Director

he AAG is pleased to welcome Rachel Franklin as Deputy Director. Rachel comes to us fresh from a year in Germany and excited to take on the many challenges offered by her new position. A population geographer with work experience in the Population Division of the U.S. Cen-



Franklin

sus Bureau, she also has significant experi-

ence in academic settings, having taught quantitative methods for several years at the University of Maryland, College Park. Her research has focused on U.S. domestic migration and Italian regional fertility.

Rachel received her PhD in Geography at the University of Arizona and holds a BA in

French and Political Science and an MA

in West European Studies from Indiana University. Her responsibilities at the AAG include facilitating and fostering current and new programs to further build the discipline of geography.

Rachel especially enjoys traveling to large cities, and exploring the variety of restaurant and entertainment options Washington, DC has to offer. Even after five years in the city, she's still discovering hidden gems.

AAG Grants and Awards Available

Each year, the AAG offers numerous grants and awards. These opportunities are listed below. Full descriptions are available on the AAG website at www.aag.org/ grantsawards/index.cfm.

Anderson Medal

To recognize individuals or groups who have contributed significantly to the advancement of the profession in one or more areas of industry, government, literature, education, research, service to the profession, or public service. Nominations due by **December 1**, **2007**. http://agsg.binghamton.edu/or www.aag.org/Grantsawards/ anderson_medal.cfm

Meredith F. Burrill Award

To stimulate and reward talented individuals and groups who have completed work of exceptional merit and quality that lies at or near the intersection of basic research and practical applications or local, national, or international policy implications. Deadline is **December 31, 2007**. www.aag.org/Grantsawards/burrill.htm.

Glenda Laws Award

To recognize outstanding contributions to geographic research on social issues. Deadline is **December 31**, **2007**. www.aag. org/Grantsawards/glendalawsaward.htm.

Mel Marcus Fund for Physical Geography

To foster personally formative participation by students in field-based physical geography research in challenging outdoor environments. Deadline is **December 31, 2007.** www.aag.org/Grantsawards/marcus.cfm.

AAG E. Willard and Ruby S. Miller Award in Geography

To recognize members of the Association who have made truly outstanding contributions to the geographic field due to their special competence in teaching or research. Funding for the award comes from the estate of Ruby S. Miller. Members from all fields of geography are eligible for the award. Deadline is **December 31, 2007**. www.aag.org/Grantsawards/miller.html.

AAG Research Grants

To support direct expenses of research or fieldwork that address questions of major import to the discipline (excluding master's or doctoral dissertation research). Deadline is **December 31**, **2007**. www.aag.org/ Grantsawards/Generalresearch.html.

Anne U. White Fund

To support field research conducted by a member of the AAG jointly with her or his spouse, regardless of any formal training in geography. Deadline is **December 31**, **2007**. www.aag.org/Grantsawards/ Annewhitefund.htm.

Darrel Hess Community College Geography Scholarships

To support students from community colleges, junior colleges, city colleges, or similar two-year educational institutions who will be transferring as geography majors to four year colleges and universities. Deadline is **December 31, 2007**. www.aag.org/Grantsawards/hess.html.

George and Viola Hoffman Award

To support student research toward a master's thesis or doctoral dissertation on a geographical subject in Eastern Europe. Deadline is **December 31, 2007**. www. aag.org/Grantsawards/Hoffmanfund.html.

AAG International Geographic Information Fund

To support full-time students who are currently registered in an undergraduate

or graduate degree program within the United States, and who are working in any area of spatial analysis or geographic information science or systems, through Student Travel Grants, Graduate Research Awards, and Student Paper Awards. Deadline is **December 31, 2007.** www.aag. org/Grantsawards/IGIF.cfm.

AAG Dissertation Research Grants

To support direct expenses of master's or doctoral dissertation research to eligible individuals. Deadline is **December 31**, **2007**. www.aag.org/Grantsawards/ Dissertationresearch.html.

AAG 2007 Meridian Book Award for the Outstanding Scholarly Work in Geography

For a book that makes an unusually important contribution to advancing the science and art of geography. Deadline is **December 31, 2007**. www.aag.org/ Grantsawards/meridian_book_award.cfm.

AAG 2007 Globe Book Award for Public Understanding of Geography

For a book that conveys most powerfully the nature and importance of geography to the non-academic world. Deadline is **December 31, 2007**. www.aag.org/ Grantsawards/globe.cfm.

2007 John Brinckerhoff Jackson Prize

For outstanding books about the United States that convey the insights of professional geography in language that is interesting and attractive to a lay audience. Deadline is **December 31**, **2007**. www.aag.org/Grantsawards/Jacksonprize. html.

The AAG invites brief opinion pieces highlighting the contributions of geographical analysis to the understanding of important public issues and events. Submissions are encouraged from across the full breadth of the discipline. These pieces reflect opinions of contributing AAG members and do not represent an official AAG position on any issue. Op-ed pieces must be consistent with the AAG ethics policy and will be published on a space available basis. Send submissions of no more than 750 words to newsletter@aag.org.

AAG Washington Monitor

No Child Debate Slowed by SCHIP; AAG Urges Walz to Support Geography

Back in July, many Capitol Hill observers felt that the No Child Left Behind (NCLB) reauthorization would make up a key part of the September debate in one or both Houses of Congress. The House and Senate Education Committees had separately indicated a desire to release their draft bills by early August, with the hopes that they could receive feedback during the August recess. This plan, however, never came to pass, and now that September has come and gone, we are still awaiting an announcement as to when the House and Senate leadership teams plan to take up NCLB for floor debate.

The House Education and Labor Committee, led by Rep. George Miller (D-CA), seems to be a bit ahead of the Senate Health, Education, Labor, and Pensions Committee, which is chaired by Sen. Ted Kennedy (D-MA). Miller has released a draft reauthorization bill on his Committee website and asked for public comments. Kennedy's Committee, on the other hand, still has not issued a draft bill for public consumption.

In part, the delay can be tied to an unsettled atmosphere for NCLB in Wash-

ington and beyond: teachers and other key education lobbying groups have been pushing for wholesale changes in the law and the White House and the Congressional leadership still seem uncertain as to what direction they would like to see the reauthorization take. Meanwhile, several presidential candidates in both parties have given speeches criticizing certain aspects of the law and issuing vague calls for reform.

More directly, perhaps, the No Child debate has been forestalled by a major political clash over healthcare funding for children that has dominated Congressional debate and national headlines. The SCHIP (State Children's Health Insurance Program) reauthorization has become the lead actor in a Washington drama which includes an oversized proposal by the House, a consensus bill in line with the original Senate legislation, and a veto by President Bush that has been called anything from bold to perplexing.

So where does this leave the NCLB reauthorization? Key players in Washington still assert that it will come up for debate in the next month or two. Chairmen Kennedy and Miller have put countless hours into the topic this year, and the White House would probably like to complete a reauthorization of the law which President Bush can someday point to as a key part of his legacy.

To this end, the AAG has continued its advocacy on behalf of including funding for geography education in the legislation. On October 5, AAG Executive Director Douglas Richardson sent a letter to Congressman Tim Walz (D-MN), a former geography teacher (see the December 2006 Monitor Column for additional background on Walz), urging him to "play a key role on behalf of (geography) as the NCLB legislation is finalized and comes to the House floor for a vote." Richardson also told Walz that the Congressman is "uniquely positioned" to serve as a leader for geography education and indicated that the AAG would like to work with Walz to "develop and support" a proposal "to include a specific authorization devoted to the teaching of geography" in the NCLB reauthorization.

We will continue to update you on this critical debate as it plays out this fall. For more resources and more information on No Child Left Behind, please visit: http:// aag.org/nclb/index.cfm.

John Wertman jwertman@aag.org

and translate docu-

ments for the AAG

Center for Global

Geography Educa-

tion and Teaching

lyn have provided

invaluable assistance

to the AAG staff

since their arrival.

Tim and Mari-

College Geography.

AAG Welcomes Two Interns

wo new interns are gaining valuable experience by working at the AAG's Washington offices this fall.

Marilyn Greis comes to us from Michigan State University, where she is currently finishing up her final semester through the MSU Washington DC internship and study program. Marilyn will graduate this December as an Interdisciplinary Studies/International Studies major in Social Science. A geography cognate within her major sparked Marilyn's interest in geographic education. Her AAG duties have included working on the new *Guide to Geography Programs in the Americas* as well as assisting with the AAG's efforts to support new No Child Left Behind legislation.

Tim Conroy is presently finishing his final semester at George Washington University, where he will earn a bachelor's degree in

geography with minors in GIS and Spanish. Next September, he plans to pursue graduate work in sustainable urban planning and development. Tim has been helping to edit



and the staff would like to take this opportunity to thank them for their hard work, enthusiasm, and good humor.

New Patterns in Boston's Ethnic Quilt from page 1 -

city of Boston is home to only one-sixth of the metropolitan area's population, statistics are for the entire metropolitan area (PMSA) or "greater Boston."

Greater Boston is 80% Non-Hispanic White and 7% Black, though both percentages have decreased since the year 2000 as each of the new groups has grown proportionately. Residential separation between Blacks and Whites has been high, similar to other large metropolitan areas, reflecting the groups' social separation and the lower incomes of Blacks. The distributions of Blacks and Whites are part of the context within which new groups adjust to the area. The largest area of predominantly Black habitation extends from Roxbury and Dorchester through Mattapan to Hyde Park.

| Populations in the Boston PMSA, 2000 | | | | |
|--------------------------------------|------------|--|--|--|
| | Population | <u>Median</u> <u>Household</u> <u>Income</u> | | |
| Total | 3,406,829 | \$55,153 | | |
| Asian Indian | 30,167 | \$72,273 | | |
| Chinese | 69,343 | \$50,943 | | |
| Vietnamese | 21,907 | \$41,174 | | |
| Dominican | 25,178 | \$24,759 | | |
| Mexican | 14,381 | \$44,747 | | |
| Puerto Rican | 58,178 | \$26,388 | | |
| Brazilian | 22,597 | \$38,284 | | |
| Cape Verdean | 20,419 | \$36,910 | | |
| Haitian | 36,503 | \$39,054 | | |

Asian Indians

Eighty percent of adult Asian Indians in greater Boston are college graduates—twice the figure for the total population. A quarter of Asian Indians are in occupations relating to computers; many manufacture and design computers and software. Also, Asian Indians are physicians and surgeons at more than five times the rate for all workers. Such specialty occupations and high average educational attainment help explain their exceptionally high median household income. The location of many high-tech companies on the periphery of Boston helps explain the dispersed settlement of this group in Boston's outer suburbs, which is why Asian Indians do not appear on the accompanying map (at right, on page 9).

Chinese

The highest percentage Chinese tracts occur in and near Boston's Chinatown, a wellknown enclave that began in the nineteenth century as a Chinese ghetto of worker housing, laundries, and later, restaurants. Now it is an increasingly multiethnic Asian center for personal and professional services, shops, and restaurants, which serve Boston-area Asians more than tourists. For many Chinese the first step up economically from Chinatown has been Quincy, the growing importance of which is reflected in the fact that the Chinese Super 88 Supermarket chain chose Quincy for its first store in suburban Boston. Chinese are employed as physical and life scientists at five times the average rate for the total population and as cooks and food preparation workers at four times the average rate.

Vietnamese

The residential distribution of Vietnamese is highly clustered. Half live in Boston city and of these most live in Dorchester. There are Vietnamese businesses along much of Dorchester Avenue, with a community center at Fields Corner. Outlying towns like Malden, Lynn, Quincy, and Randolph are also home to Vietnamese, reflecting a suburbanization that can be expected to increase. The strongest Vietnamese employment niche is assembling manufactured products, most commonly computers and electronic products. Another niche is work in beauty salons, in which Vietnamese are represented at eight times the average rate.

Dominicans

Migrants from one town in the Dominican Republic began arriving in Boston in the late

1960s, and transnational connections between Boston and that town have remained strong. A 20-block section of Jamaica Plain, once dominated by Irish, has become the main settlement concentration. Centre Street (east of Huntington Avenue) is the commercial focus, where stores and restaurants cater to the area's Spanish-speakers, who include Puerto Ricans and Mexicans. Caribbean music sometimes fills the air, and dance festivals occasionally take place in nearby Franklin Park. Outside Boston many Dominicans live in Lynn, the old shoe-manufacturing town. Although Dominicans are employed in a great range of jobs, they work as office building cleaners at five times the average rate, and they are also overrepresented as factory assemblers, health aides, and construction laborers.

Puerto Ricans

Arriving first in New England as farm and orchard workers during World War II, Puerto Ricans in Boston were soon working in a range of menial jobs, often in manufacturing. Within the city of Boston, many Puerto Ricans live in the same Jamaica Plain neighborhood as Dominicans and in the South End, where the loss of low-cost housing through gentrification is a major threat. One in six Puerto Ricans has a government job-a much higher rate than the other groups in this sketch. In terms of occupations, Puerto Ricans work as cooks and food preparation workers, as factory assemblers, and as construction laborers at more than twice the average rate. Hispanics of diverse origins have settled in Chelsea, making that city 48% Hispanic. Numerous small Hispanic businesses have helped revitalize that once-declining industrial city.

Mexicans

In 2000 two-thirds of Boston's Mexican residents were U.S.-born and 36% of Mexican adults were college graduates. In terms of status, this group seems to be different from most other metro areas and perhaps somewhat of a bimodal population. Mexicans are represented as

Continued on page 9

Thanks to Nancy S. Seasholes

The AAG Newsletter would like to thank Nancy S. Seasholes for contributing an article describing "Boston's Made Land" to the October, 2007 edition (pp.1, 8-9). Nancy is a historian and historical archaeologist, the author of *Gaining Ground*: A History of Landmaking in Boston, and the Director of the Boston Atlas Project at Suffolk University. Correspondence may be directed to nseashol@bu.edu.

New Patterns in Boston's Ethnic Quilt from page 8

scientists, related technicians, and post-secondary teachers at the same rate as the total population and as physicians and surgeons at twice the average rate. On the other hand, they work in food preparation and processing at four times the rate for all employed people. East Boston, where rents are low, is the major concentration, but most Mexicans live outside Mexican concentrations. In Cambridge Mexicans live near M.I.T. and Harvard University, and 64% of Cambridge's Mexicans above age 14 are enrolled in college or graduate school. Mexican numbers are not sufficient in any tract, however, for them to appear on the map.

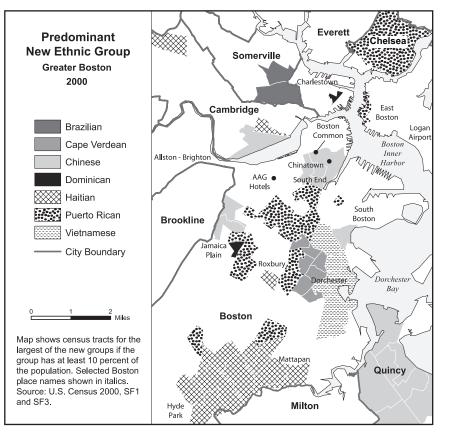
Brazilians

Brazilians are 20% selfemployed, easily the highest rate found in these groups. Opening a small store is popular, much in evidence in the Allston section of Bos-

ton with its numerous food stores stocking Brazilian specialties. But Brazilians have generally found more opportunities in outlying centers like Somerville and Everett; only a sixth live in the city of Boston. The town of Framingham, west of Boston, has become the most important Brazilian enclave, and parts of that city have been rejuvenated by the many new enterprises. Brazilians have certain strong employment niches-as house painters, construction laborers, and restaurant kitchen workers. Moreover, Brazilians clean people's homes at twenty-five times the rate for that occupation in the general population, and they have organized many home-cleaning businesses, where highly prized routes with 50 homes or more are controlled by different families.

Cape Verdeans

People from the Cape Verde Islands, former Portuguese possessions off the west coast of Africa, first arrived in southeastern Massachusetts over a century ago, and in the 1950s some moved to Boston. White Americans have



In 2004, Eugene Turner and James P. Allen published "Boston's Emerging Ethnic Quilt: a Geographic Perspective." Maps from the paper and the paper itself are available at: www.csun.edu/~bfgeg005/eturner/gallery/Bostonatlas/Bostonatlascover.html.

generally viewed Cape Verdeans as Black, and many families long resident in the U.S. now identify as Blacks. On the other hand, new arrivals from the islands stress their Cape Verdean identity. Cape Verdeans and Haitians, as well as Dominicans and Puerto Ricans, have slightly different neighborhood concentrations within the mostly Black and Hispanic sections of Boston between Jamaica Plain, Dorchester, and Hyde Park. Most Cape Verdeans have low-status jobs, often in assembling and fabricating. Ten percent of Cape Verdeans clean office buildings, especially in downtown Boston, also a specialization for many Haitian and Dominican women.

Haitians

Haitians first arrived in Boston in the 1960s, especially in Mattapan and Hyde Park. The many Haitians, Dominicans, and other West Indians living in the area from the South End through Hyde Park have given that area a distinct Caribbean character and have rejuvenated Catholic parishes that had declined after most Irish departed. Cambridge, Somerville, Waltham, and more distant Randolph also have Haitian enclaves. A third of all employed Haitians work in the healthcare industry, employed frequently as assistants in nursing homes. But visitors are more likely to meet Haitians as taxi cab drivers; Haitians are employed in that occupation at over ten times the rate for the total population.

Concluding Comments

Although casual visitors may notice few of these new groups, their impact on greater Boston is growing. We have highlighted certain distinctive features, but the groups are more mixed residentially and occupationally with Boston's other residents than the text and map suggest. In addition to field observations and census data,

this sketch has been based on maps of each group's distribution and an earlier paper that includes source references. These can be viewed at Professor Turner's web site: www.csun.edu/%7Ehfgeg005/eturner/gallery/Bostonatlas/Bostonatlascover.html.

James P. Allen and Eugene Turner jallen@csun.edu eturner@csun.edu California State University, Northridge

Eugene Turner is a professor and James P. Allen is emeritus professor in the Department of Geography at California State University, Northridge. Both have co-authored several books on ethnic geography including We the People: An Atlas of America's Ethnic Diversity and the Ethnic Quilt: Population Diversity in Southern California. "Boston's Ethnic Quilt: a Geographer's Perspective" is available at www.csun.edu/~bfgeg005/eturner/ gallery/Bostonatlas/Bostonatlascover.html.

Puritan Village Patterns

In the coming months, Focus on New England will highlight various geographic aspects of the region in anticipation of the upcoming 2008 AAG Annual Meeting in Boston, April 15-19. Abstract and session submission deadline for the Annual Meeting has been extended to November 30, 2007. Register on-line at www.aag. org/annualmeetings. Forms for field trip and workshop proposals are available at the same address.

he distinctive layout of traditional Puritan New England villages—with a central common and meetinghouse surrounded by homes closely spaced bordering the common—can be traced to, among other factors, the 4-acre house lot requirement of English law, open-field English land-tenure practices, and the need for effective defense during conflicts with local Native American groups.

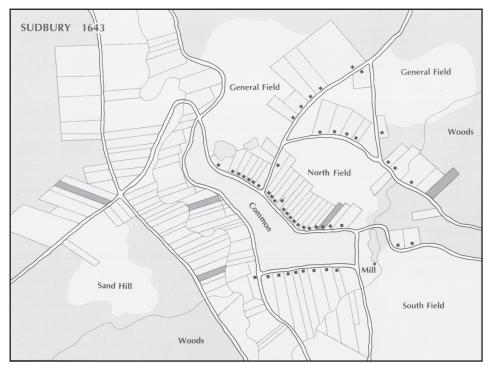
In the case of Sudbury, Massachusetts (see map at right)—settled initially in 1638—the settlers opted for the expanding open-field English farming system that became the predominant pattern of the 340 villages in southern New England that were settled between 1620 and 1684, the time of the Puritan Commonwealth. The results were that houses in Sudbury were grouped around the common where all residents could graze their cattle and farm equipment could be shared.

Apart from a long strip of land behind each home, additional parcels were allotted for cultivating crops and as wood lots, with the larger pieces going to the more affluent residents. Most families had a number of holdings at varying distances from the center of town. Settler John Goodnow, for example (his holdings are illustrated, above right), owned eleven parcels of land, but only five of them were close enough to the center of town to appear on the map.

The aerial photograph of Hadley, Massachusetts (right) illustrates a settlement pattern similar to that of Sudbury and 338 other New England towns, a pattern that dominates the cultural landscape of New England even today.

Richard Wilkie rwilkie@geo.umass.edu University of Massachusetts, Amherst

Sources: Wilkie, Richard and Jack Tager (Editors), Historical Atlas of Massachusetts (1991) Amherst: University of Massachusetts Press, and Powell, Sumner, Puritan Village: The Formation of a New England Town (1963) Middletown, Connecticut: Wesleyan University Press.



A map of landboldings in Sudbury, Massachusetts circa 1643. Adapted from the Historical Atlas of Massachusetts (1991, University of Massachusetts Press, Amherst) with the permission of the authors, Richard Wilkie and Jack Tager. The five darkened fields represent one farmer's landboldings.



The village of Hadley, first settled in 1659 in the Connecticut River valley of western Massachusetts, illustrates that Puritan land patterns still predominate on the cultural landscape after almost 350 years, and even new suburban developments are fit within the pattern. Photograph by Richard Wilkie.

AAG ADVANCING GEOGRAPHY FUND

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Croner Receives ESRI's Prestigious Health Service Award

huck Croner, Geographer and Survey Statistician for the Centers for Disease Control and Prevention (CDC), was recently honored with the prestigious "Health Service Award" at the ESRI 2007 Health Conference. This award has been presented twice before, in 2006 to the World Health Organization (WHO), and in 2005 to the Urban Regional Information Systems Association (URISA).



Croner

Croner has been a tireless advocate for the field of geography and the use of GIS in public health, and he has helped to foster critical understanding of the role of geography, GIS and spatial science at CDC and throughout the public health community.

Croner's formal training spans Towson, Michigan State, and Harvard Universities. He served as the Department of Health and Human Services (HHS) and CDC founding representative to the nation's Federal Geographic Data Committee (FGDC), where he "served with distinction" and guided HHS to member status. He is responsible for having developed successful federal interagency agreements, to leverage geospatial investments, with both the U.S. Geological Survey (USGS) and the Department of Housing and Urban Development (HUD); for creating the first long-term collaborative small area GIS study of minority health between CDC and Cleveland's Center for Community Solutions (CCS); and, for having contributed planning and instruction in the USCS Historically Black Colleges and Universities (HBCU) Summer Faculty GIS Workshops program. Croner initiated the CDC's Public Health GIS Users Group and the National Center for Health Statistics GIS Guest Lecture Series, and is well-known as the founding editor of the widely-acclaimed CDC bimonthly report Public Health GIS News and Information.

Croner has received numerous awards throughout his career, including those from past Vice President Al Gore, HHS, CDC, and NCHS. He was recently tasked by the CDC's Director, Dr. Julie Gerberding, to help design the CDC's first GIS Roadmap.

In response to his ESRI award, Croner's message to conference attendees was that the intersection of geographic science and public health holds a great deal of promise for advancing the well being of people everywhere. At the close of his remarks, he looked to the future: "I am convinced that GIS science and visualization, through your dedicated efforts, will prove one day to have played a critical role in bringing about new changes leading to healthy communities and built environments for all of our citizens."

Croner hopes he can continue to make lasting contributions to geography beyond his approaching retirement from the CDC.

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AAG Grants and Competitions

The AAG offers numerous grants and awards. Visit the AAG website at www. aag.org for a full listing, including detailed descriptions, deadlines, and application instructions.

CaGIS 2007 Map Design Competition

The Geography and Geographic Information Society (CaGIS) has announced its 35th Annual Map Design Competition for professionals and students in the United States and Canada. The purpose of the competition is to promote interest in map design and recognize significant design advances in cartography. Noted cartographers judge the entries based on color, overall design and impression, craftsmanship, and typography. Entries are displayed at a number of national and international functions and then become part of the permanent collection of the U.S. Library of Congress. More information is available at www.cartogis.org. Maps completed during 2007 are eligible. Deadline is January 15, 2008.

Society of Women Geographers

The Society of Woman Geographers (SWG) has announced two national fellowship programs for 2008-2009. Both are for women in geography and geographical aspects of allied fields and are being funded by SWG's Evelyn L. Pruitt Fund.

The SWG National Fellowship Committee invites applications from woman PhD candidates for the annual Pruitt National Fellowship for Dissertation Research competition. SWG expects to make two or three awards of up to \$15,000 for 2008-2009. Applications are due by **February 1**, **2008** and awards will be announced by April 15, 2008.

The SWG also invites applications for the Pruitt National Minority Fellowship Program. Women who are members of a minority group and who have been admitted to and plan to enroll or are enrolled in a Masters program in geography or geographical aspects of an allied field are strongly encouraged to apply. It is expected that an award of \$5,000 will be made for 2008-2009. Applications are due by **May 15, 2008**. The award will be announced by July 1, 2008. Application guidelines for either the dissertation or minority program can be requested from Dr. Ruth I. Shirey, Chair of the SWG National Fellowship Committee (rishirey@auxmail.iup.edu).

CaGIS Scholarships

Each year, the Cartography and Geographic Information Society (CaGIS) sponsors two scholarships to CaGIS student members recognizing academic achievement and encouraging the continuing education of outstanding cartography, GIS, and GIScience students. Scholarships are awarded for research advancing the disciplines of cartography or GIScience rather than research applying GIS or mapping as a technique. Winners are selected based on academic achievement, particularly in the calendar year prior to the award. Applications are reviewed by the CaGIS Scholarship Committee, and awards are announced in the spring. Information is available at www.cartogis.org/awards.

GK-12 Graduate Fellowships

Central Washington University's Yakima WATERS (Watershed Activities To Enhance Research in Schools) Project has eight GK-12 graduate fellows available for the 2008-9 academic year. Prospective students are encouraged to apply if interested in earning an MS in resource management, geological sciences, biological sciences, or chemistry while working with local teachers to integrate watershed research into the classroom. See www.cwu.edu/~waters/ or contact waters@cwu.edu. Deadline is February 15, 2008.

NSF East Asia and Pacific Summer Institutes

Funding to attend the East Asia and Pacific Summer Institutes (EAPSI) program is available through the National Science Foundation. The program offers U.S. graduate students in science and engineering a unique opportunity to study abroad with foreign researchers (in Australia, China, Japan, Korea, New Zealand, Singapore, or Taiwan) for eight weeks during the summer. In 2008, the awards will include a \$5,000 stipend, an allowance for international travel, and support to attend a pre-departure orientation in Washington DC. More information is available by contacting: Andrew S. Backe, PhD, Program Specialist for East Asia and Pacific, Office of International Science and Engineering, National Science Foundation, 4201 Wilson Blvd, Room 935.43, Arlington, Virginia 22230. Tel: 703-292-4771; Fax: 703-292-9175; E-mail: abacke@nsf.gov. Applications must be received by **December 12, 2007**.

Graduate Traineeship: Biodiversity Conservation and Sustainable Development in Southwest China

Exceptional students interested in interdisciplinary and international environmental study are invited to apply for an NSF-IGERT PhD Traineeship at the University of Wisconsin-Madison. These traineeships have a generous stipend, tuition waver, and health benefits. Meeting the major challenges of biodiversity conservation and sustainable development requires understanding the interactions of biological, physical, social, and economic forces. IGERT trainees will address these issues by pursuing a PhD in one of over a dozen departments and participating in IGERT seminars, workshops, language training, and field research in the Himalayas of Yunnan, China - a "biodiversity hotspot." For more information and application instructions, please visit www. swchina.wisc.edu. The application deadline for this program is February 1, 2008.

Graduate Traineeships: "Water in the Urban Environment"

The University of Maryland, Baltimore County (UMBC) is seeking applicants for graduate traineeships in its Integrative Graduate Education and Research Training (IGERT) program, "Water in the Urban Environment." The program is designed to prepare students for professional careers improving understanding and management of urban environmental systems. Awardees accepted to one of the nine participating PhD programs at UMBC will receive a stipend plus cost-of-education allowance. Applications for Fall 2008 are due February 1, 2008. For further information see www. umbc.edu/cuere/igert or contact Bernadette

Grants and Competitions continued

Hanlon, IGERT Coordinator at bhanlon1@ umbc.edu, or Prof. Claire Welty, IGERT Program Director at weltyc@umbc.edu.

Jonathan O. Davis Scholarship

The family and friends of Jonathan O. Davis, a prominent U.S. geologist and geoarchaeologist and a Desert Research Institute faculty member, have established an endowment that provides an annual Jonathan O. Davis Scholarship, as well as a stipend for a University of Nevada, Reno student. Jonathan was tragically killed in an automobile accident in December, 1990. It is the wish of his family and friends to support graduate students working on the quaternary geology of the Great Basin, research close to Jonathan's heart. The national scholarship is \$4,000. The University of Nevada, Reno stipend is \$1,500. The national scholarship, administered by the Division of Earth and Ecosystem Sciences of the Desert Research Institute, is open to graduate students enrolled in a masters or PhD program at any university in the United States. The stipend, also administered by the Division of Earth and Ecosystem Sciences, is open to graduate students enrolled in a masters or PhD program at the University of Nevada, Reno. Questions regarding the awards or the application process should be directed to Barbara Jackson at (775) 673-7454 or bj@dri.edu. Application deadline is February 2, 2008.

Miller Grants in Geographic Education

The National Council for Geographic Education's Research and External Relations Committee will award research grants of up to \$4,000 for projects lasting up to 24 months. The Miller Grants are intended to advance frontiers in geographic education by supporting and promoting innovative research in theory, practice, and application. Projects may focus on geographic learning and teaching at any age level from pre-school to adult and at any scale from individual learners and teachers to national and international studies. For eligibility requirements and proposal guidelines visit www.ncge.org/ resources/grants/. Proposals must be postmarked by **March 14, 2008** to be eligible for consideration.

NSF Grants and Competitions

Detailed information about National Science Foundations grants and awards is available at www.nsf.gov.

Call for Papers

Emotion, Space and Society

The new journal Emotion, Space and Society provides a forum for interdisciplinary debate on theoretically informed research on the emotional intersections between people and places. Submissions will investigate the multiplicity of spaces and places that produce and are produced by emotional and affective life, representing an inclusive range of theoretical and methodological engagements with emotion as a social, cultural and spatial phenomenon. Contributions are anticipated from authors who call upon and develop issues emerging from work on emotion from feminist, geographical, historical, philosophical, psychotherapeutic, sociological, anthropological, political and other disciplinary perspectives and from the spatial turn in cultural theory. The journal will publish research articles, review articles, and a variety of shorter opinion and editorial pieces designed to stimulate debate, together with book reviews and book review essays. Innovative presentational formats are encouraged. For possible publication in 2008, all submissions to Emotion, Space and Society

must be received by January 15, 2008. For more information see www.elsevier. com/wps/locate/emospa. On-line submission is available at http://ees.elsevier.com/ emospa/.

Southeast Asian Geography Association 2008 Conference

The Southeast Asian Geography Association invites submissions for its 2008 International Conference, June 3-6, University of the Philippines Diliman, Quezon City. Registration inquiries should be sent to Kristian Karlo Saguin at seagareg@yahoo. com. The theme of the 2008 conference is "Transformations and Embodiments in Southeast Asian Geographies: Changing Environments, People and Cultural Groups, Institutions and Landscapes." See www. seaga.co.nr for details. Various submission deadlines are in January, 2008.

Theoretical Approaches in Labour Geographies

Papers are invited for a mini-meeting on labour geography to take place in Oslo, Norway, May 14-15, 2008 at the University of Oslo. One-page abstracts are due by December 1, 2007 and should be submitted to one of the two local organizers: Hege Merete Knutsen, Department of Sociology and Human Geography, University of Oslo, e-mail: h.m.knutsen@sgeo. uio.no; or Sylvi B. Endresen, Department of Sociology and Human Geography, University of Oslo, e-mail: s.b.endresen@ sgeo.uio.no. Papers presented for this meeting will be considered for Commission publication initiatives.

Addressing theoretical "missing links" in labour geographies, we especially invite papers that deal with one or more of the following issues: Concepts of power relations and class in labour geographies; Concepts of labour regimes, control issues, contract issues, material support issues; Labour regimes in relation to industry structure and strategies of industrialisation; Labour regulations: judicial and ethical, spaces of control; Place, space, scale and context in labour geographies; Informalization and formalisation of work; Labour hire and labour intermediaries, Organisations of the labour movement, Outwork and homework. Contact the conference organizers for more information.

Applied Geography SG

The Applied Geography Specialty Group announces the second student paper competition. The paper must demonstrate geographic principles helping to solve real world problems at a working level expected of upper division undergraduate geography students and applied geography master's students. The student must show how the work supports, or could support, a paying or non-paying customer - employer, business, or nonprofit, civic group, etc. Papers addressing the 2008 Applied Geography Service Project, "Child Pedestrian Safety," are especially encouraged for entry in a special award category. The student papers can range from a class project or term paper to one that has been given at any professional meeting. Participants may present in the AGSG Student Session at the AAG annual meeting. See the AGSG website at http://agsg.binghamton.edu/ for details.

Cartography SG

The AAG Cartography Specialty Group announces its Master's Thesis Research Grant to promote scholarly research in cartography by masters students enrolled in a geography or related degree program. Grants are available up to a maximum of \$500 and may be used for items necessary and relevant to research such as travel, materials, equipment, and human subject fees. Deadlines for applications are March 15th. Awards will be made two months after the review date for which the proposal was submitted. The application form is available online at www.csun. edu/%7Ehfgeg003/csg/msgrant/grantapp. html.

Disability SG

The Disability Specialty Group requests submissions for the DSG Student Paper Competition, 2008. Students working on topics concerned with the complex and multifaceted geographies of disability and chronic illness are encouraged to submit a paper. The successful student will receive a cash prize of \$100 and a year's membership to the DSG. Students do not have to be a current member of the DSG or AAG nor must they plan to attend the 2007 AAG conference to submit a paper. International submissions are also invited. For details, see: http://isc.temple.edu/neighbor/ service/dsgawards.html.

Geomorphology SG

The Awards Committee of the AAG's Geomorphology Specialty Group intends to honor outstanding geomorphologists at the 2008 Annual Meeting of the AAG in Boston. Members are invited to submit award nominations and applications to the committee. Please note that this year the deadline for submission of relevant materials is January 1, 2008, one month earlier than previous years. The Grove Karl Gilbert Award is presented to the author(s) of a significant contribution to the published research literature in geomorphology during the past three years. Only books, refereed journal articles, or monographs will be considered, with an emphasis on refereed research articles. The Melvin G. Marcus Distinguished Career Award is presented to an individual who has made significant contributions to geomorphology over his/ her career. The Reds Wolman Graduate Student Research Award presents grants to help cover the costs of data acquisition, fieldwork, and laboratory analysis required to complete thesis or dissertation research. Visit the Geomorphology Specialty Group web site at www.aag-gsg.org/awards.shtml for further details.

Historical Geography SG

Student members of the Historical Geography Specialty Group (HGSG) are invited to submit proposals for the HGSG Student Research Award. The specialty group will grant two prizes in 2008, with awards of \$400 (Carville Earle Award, PhD level research) and \$200 (Terry G. Jordan-Bychkov Award, master's level research). Students seeking funds to underwrite thesis or dissertation research may submit a two-page summary of their proposed research on a topic in historical geography. The statement should spell out the research question and how archival and/or field work is necessary to complete the project. Specify the archives collection and/or field research site to be utilized. The award may be used to cover travel and related research expenses. In addition to the two-page summary, applicants should include a short budget of estimated expenses. The student's major advisor must also submit a letter of support to the committee's chair that verifies the student is making progress toward conducting their research. A two-page report will be required upon completion of the funded portion of the project and will be published in Past Place. Please submit your two-page proposal with budget via e-mail to each member of the HGSG Student Research Awards committee by April 1, 2008. The committee members are: Dr. Douglas Hurt (chair), University of Central Oklahoma, dhurt1@ucok.edu; Dr. Ben Tillman, Texas Christian University, B.Tillman@tcu.edu; Dr. Matt Engel, University of Nebraska-Lincoln, geogmatt3@ vahoo.com.

Indigenous Peoples SG

At the upcoming AAG Annual Meeting in Boston, the Indigenous Peoples Specialty Group will be sponsoring a symposium on April 15-16, 2008, comprised of paper sessions, panels and a plenary speaker, Dr. Daniel Wildcat from Haskell Indian Nations University. Other sessions with an indigenous focus will follow on the remaining days of the conference. In addition, a pre-conference meeting in Plymouth from April 12-14 will bring together geographers from around the world who work with indigenous peoples. The Plymouth meeting is co-sponsored by the CAG's Native Canadians Study Group and the IGU Indigenous Peoples' Knowledges and Rights Commission. More information is available from the AAG Indigenous Peoples Specialty Group webpage at: www.pacificworlds.com/ipsg/ index.html.

Medical Geography SG

Since 1985, the Jacques May Thesis Prize has been awarded to masters and doctoral theses that contribute to the field of medical geography (broadly defined), and are judged by a panel of readers on



Specialty Group News continued

their methodological approach, organization, and written composition. PhD dissertation winners receive an official certificate and a cash award of \$300, and masters thesis winners receive the certificate and a cash award of \$200. Students planning on submitting a thesis for consideration in the upcoming year need to contact one of the MGSG board members as soon as they plan to submit. Please include the following information: full name, address, telephone and fax numbers, email address, department and university affiliation, name of the student's thesis advisor, current title of the thesis, and a brief abstract. Three (3) copies of the complete thesis will need to be received by mail (see below) before the submission deadline of January 15, 2008. Thesis and dissertation submittals may be posted to: Lea Berrang Ford, Department of Geography, McGill University; 805 Sherbrooke Street West; Montreal, Quebec 3HA 2K6; Canada. Phone: 1 (514) 398-4944; Fax: 1 (514) 398-7437 - ATTN: Dr. Berrang Ford. Lea. berrangford@mcgill.ca.

Regional Development and Planning SG

Nominations are invited for the 2008 Regional Development and Planning Specialty Group (RDPSG) Awards. The four awards include: 1) the Ashok K. Dutt Award for Best Graduate Student Paper in the field of regional development and planning, 2) the A.K. Chakravarti Award for Best Student Paper on South Asia; 3) the RDPSG Distinguished Scholar Award, and 4) the RDPSG Distinguished Service Award. For information on nomination procedures for awards 1, 3 or 4, contact RDPSG Honors Committee Chair Jay D. Gatrell, Department of Geography, Indiana State University, Terre Haute, IN 47809. Voice: (812) 237-2444. E-mail: jgatrell@isugw.indstate.edu. For information on nomination procedures for the Chakravarti Award, contact Vandana Wadhwa, PhD; Visiting Research Scholar, Department of Geography and Planning, University of Akron, Akron, OH 44325; vandanaw@comcast.net.

Socialist and Critical Geography SG

The Socialist and Critical Geography Specialty Group is pleased to accept nominations for the 3rd annual James Blaut Award and Memorial Lecture. With the co-sponsorship of *Antipode*, the Socialist and Critical Geography Specialty Group (SCGSG) of the Association of American Geographers (AAG) will present the third James Blaut Award and Memorial Lecture at the 2008 AAG Annual Meeting. To honor Jim Blaut's efforts, the award will recognize a scholar who, over the course of her/his life, has (1) used a geographic and historical analysis of capitalism to explain current social injustices and inequalities; (2) promoted activism against oppressive power relations both within and outside the academy; and (3) bridged socialist theory and practice. The awardee will be expected to deliver the James Blaut Memorial Lecture at the 2008 AAG Annual Meeting held April 15-19 in Boston, MA, USA.

Nominations should include the nominee's curriculum vitae and two letters of recommendation: one from an academic and one from an activist working outside the academy. The recommendation letters must speak to the scholarly and wider social value of the nominee's work. The award, along with a U.S. \$500 honorarium will be presented at the James Blaut Memorial Lecture and will be announced at the Awards Luncheon during the 2008 AAG Annual Meeting. The award will be presented annually.

The deadline for nominations for the James Blaut Award is February 15, 2008. Email submissions are accepted. Please forward nominations to Eliot Tretter, the SCGSG Awards Committee Chair, at etretter@mail.utexas.edu or to Lawrence Berg, SCGSG Nominations Committee Chair, at Lawrence.berg@ubc.ca

New Appointments

Michigan State University, Assistant Professor, Guo Chen. PhD 2007, Pennsylvania State University.

Michigan State University, Assistant Professor, Kirk Goldsberry. PhD 2007, University of California, Santa Barbara.

Morgan State University, Assistant Professor, Sarah Smiley. PhD 2007, University of Kansas.

Texas A&M University, Assistant Professor, Chris Houser. PhD 2004, University of Toronto.

Texas A&M University, Assistant Professor, Tina Mangieri. PhD 2007, University of North Carolina, Chapel Hill.

Texas A&M University, Assistant Professor, Reuben S. Rose-Redwood. PhD 2006, Pennsylvania State University.

Texas A&M University, Assistant Professor, E. Brendan Roark. PhD 2005, University of California, Berkeley.

Texas A&M University, Assistant Professor, Inci Guneralp. PhD forthcoming 2007, University of Illinois, Urbana-Champaign.

University of Iowa, Assistant Professor, Kathleen Stewart Hornsby. PhD 1999, University of Maine.

University of Miami, Visiting Assistant Professor, Heather M. Bell. MA 2004, University of South Florida.

Towson University, Assistant Professor, Jeremy Tasch. PhD 2006, Clark University.

Key: New institution, position, name. Degree, year degree granted, granting institution.

Jack D. Ives was recently presented with the Knight's Cross of the Order of the Falcon by the President of Iceland, Olafur Ragnar Grimsson, in recognition of his 50 years of scientific research in the field of Icelandic natural history. Ives is currently Honorary Research Professor at Carleton University in Ottawa, and Professor Emeritus of Environmental Sciences at the University of California, Davis. His book on Skaftafell National Park, Skaftafell in Iceland: A thousand years of change, is published in both English and Icelandic language editions by the Reykjavik publisher, Ormstunga. The book describes centuries of landscape change in Iceland and its cultural impact, as well as the establishment of the Skaftafell National Park in 1967 and its evolution into Europe's largest national park.



Ives

"Canada's Cultural Media Policy and Newfoundland Music on the Radio: Local Identities and Global Implications," by **Sara Beth Keough**, has been selected for the 2007 Association of Canadian Studies in the U.S. (ACSUS) Distinguished Dissertation Award. The dissertation was completed at the University of Tennessee in May, 2007. Keough is currently Assistant Professor of Geography at Saginaw Valley State University.

Robert Voeks and Jonathan Taylor (Geography, California State University-Fullerton) received a \$750,000 Federal Earmark, sponsored by Rep. Christopher Cox (R-Newport Beach), to establish a remote sensing laboratory. The lab features an 18-workstation dedicated student learning center as well as faculty research facilities.

Clark University has received a \$1.4 million grant from the National Science Foundation to support research on suburbanization and its effects on coastal watershed areas. Clark University researchers include Colin Polsky, Assistant Professor in the Graduate School of Geography and George Perkins Marsh Institute, who is Principal Investigator of the grant, Robert Gilmore Pontius Jr., Associate Professor in the Graduate School of Geography and George Perkins Marsh Institute; and Charles S. Hopkinson of the Marine Biological Laboratory. Other project investigators include Wilfred Wollheim and Charles J. Vorosmarty, both of the University of New Hampshire.

Kenneth Hinkel, Wendy Eisner and Richard Beck, all at the University of Cincinnati, have received funding from the National Science Foundation for the project entitled "Collaborative Research: Changes in Lake Dynamics on the Arctic Coastal Plain of North America Over the Past Half-Century." This is a collaborative effort involving UCLA (Yongwei Sheng and Larry Smith), University of Nebraska-Lincoln (John Lenters) and the USGS-Anchorage (Ben Jones). It seeks to understand the origin, evolution and dynamics of lakes that develop atop continuous permafrost.

Lin Liu and Xinhao Wang of the University of Cincinnati have received a \$1.65 million scholarship/fellowship from the city of Cincinnati to support GIS interns and fellows from 2007 to 2011. Richard Beck, Robert Frohn, and Kenneth Hinkel of the University of Cincinnati, and James Lein of Ohio University, have received a \$205,000 contract from the Department of the Army for geospatial research.

Elisabeth K. Butzer, Research Fellow in the Department of Geography at the University of Texas, was recently honored by the presidencia of Bustamante, Nuevo Leon, for her contributions to understanding the roots of that town, founded in 1686. Butzer had been awarded honorary citizenship in 2004, a distinction shared only by the state governor, for her book on the social and ecological history of that town. Bustamante is one of but two municipalities that retains a substantial archive of colonial records that document the role of Tlaxcalan settlers in opening up Mexico's northern frontier.

Philip Brown, Department of History, The Ohio State University, has received a three-year National Science Foundation Scholar's Award of \$223,000 to support his research project, "Coping with Natural Hazard Risk: Civil Engineering, Floods and Landslides in the Modernization of Japan."

Patrick Hesp of the Department of Geography and Anthropology at Louisiana State University, Amanda Evans (PhD Student in geography at LSU), Graziela Miot da Silva (Geologist and Oceanographer at Nicholls State University) and Barry Keim (Geography and Anthropology, LSU) have been awarded \$344,000 from the Department of the Interior, Minerals Management Service (MMS) for a project entitled, "Examining and Testing Potential Prehistoric Archaeological Features on the Gulf of Mexico, Offshore Continental Shelf."

Grant Thrall, Ashish Patel and Timothy Fik were recently awarded the Torto Wheaton Prize for best real estate market analysis for their paper, "Trade Area Definition and Calculation." The



Thrall

award was presented at the 2007 American Real Estate Society (www.aresnet.org) national meetings. The full manuscript may be downloaded from www.tradearea. info.

2007 NOVEMBER

- 1. National Science Foundation, Graduate Research Fellowship Program (GRFP). Full proposals. www. nsf.gov/funding/.
- 6. SSRC/ACLS International Dissertation Research Fellowships. http:// programs.ssrc.org/idrf.
- 15. Canada-U.S. Fulbright Student Awards for Canadian graduate students. www.fulbright.ca.

DECEMBER

- 1. AAG Anderson Medal. http://agsg. binghamton.edu/.
- 12. NSF Grants for East Asia and Pacific Summer Institutes. See page 12 for details.
- 31. AAGAnneU. WhiteFund. www.aag. org/Grantsawards/Annewhitefund. html.
- AAG Darrel Hess Community College Geography Scholarships. www. aag.org/Grantsawards/index.cfm.
- 31. AAG Dissertation Research Grants. www.aag.org/Grantsawards/ Dissertationresearch.html.
- 31. AAG Research Grants. www.aag.org/ Grantsawards/Generalresearch.html.
- 31. AAG E. Willard and Ruby S. Miller Award.www.aag.org/Grantsawards/ index.cfm.
- AAG International Geographic Information Fund Student Travel Grant, Student Paper Award, and Graduate Research Award. www.aag.org/ Grantsawards/index.cfm.

- 31. AAG Meredith F. Burrill Award. www. aag.org/Grantsawards/index.cfm.
- 31. AAG Hoffman Award. www.aag. org/Grantsawards/index.cfm.
- 31. J.B. Jackson Prize. www.aag.org/ Grantsawards/jackson_prize.cfm, or contact Michael P. Conzen at m-conzen@uchicago.edu for more information.
- 31. AAG Glenda Laws Award. www. aag.org/Grantsawards/index.cfm.
- 31. AAG Meridian Book Award. www. aag.org/Grantsawards/index.cfm.
- 31. AAG Globe Book Award. www.aag. org/Grantsawards/index.cfm.

2008

JANUARY

15. CaGIS 2007 Map Design Competition. www.cartogis.org.

FEBRUARY

- 1. Society of Woman Geographers Pruitt National Dissertation Fellowships. Contact: rishirey@auxmail. iup.edu.
- 1. U.S. Community Forestry Research Fellowships. www.cnr.berkeley.edu/ community_forestry/Fellowships/ fellowships.htm.
- Graduate Traineeships: "Water in the Urban Environment." See page 12 for description or visit www. umbc.edu/cuere/igert.
- 2. Jonathan O. Davis Scholarship. See page 13 for description.
- Holberg Prize. www.holbergprisen. no/HP_prisen/en_hp_utlysning.html.

- 15. Central Washington University GK-12 Graduate Fellowships. www. cwu.edu/~waters/.
- James Blaut Award. www.neiu.edu/~ scgsg. See page 15, this issue, for description of the award.
- 23. AAG IGU Travel Grants for travel to the International Geographical Union 2008 Congress in Tunis, Tunisia.www.aag.org/Grantsawards/ igutravel.html.

MARCH

14. NCGE Miller Grants in Geographic Education. www.ncge.org/resources/ grants.

MAY

15. Society of Woman Geographers Pruitt National Minority Fellowship. Contact: rishirey@auxmail. iup.edu.

JUNE

1. Walter W. Ristow Prize in the History of Cartography. http://home. earthlink.net/~docktor/washmap. htm.

AAG Grants and Competitions

www.aag.org.

NSF Grants and Competitions www.nsf.gov.

Geographic Centers

Clark University Convenes Public Lecture, Symposia

The Clark University Graduate School of Geography and the office of President John Bassett recently presented a public lecture and academic symposia featuring some of the world's foremost researchers and agenda-setters on the environment, climate change, energy resources, and technology. John Holdren of NAS delivered a Clark University President's Lecture on "Science, Technology, and the Sustainability Challenge" on September 10, 2007. The following day, Clark scientists and distinguished guests participated in symposia on "Geographical Concepts in the Academy: Sustainability, GIS, and the World," which included panel discussions about "Sustainability Science" and "Geographic Information Science for Sustainability."

Books Received

Abu-Lughod, Janet L. Race, Space, and Riots in Chicago, New York, and Los Angeles. New York: Oxford University Press, 2007. 344 and 14 pp., \$35.00, ISBN 978-0-19-532875-2.

Adama, Onyanta. Governing From Above: Solid Waste Management in Nigeria's New Capital City of Abuja. Stockholm, Sweden: Stockholm Studies in Human Geography, 2007. 223 pp., n.p., ISBN 978-91-85445-67-7.

Becker, Jasper. Dragon Rising: An Inside Look at China Today. Washington, DC: National Geographic Society, 2007. 264 pp., \$18.95, ISBN 978-1-4262-0116-5.

Boyd, Andrew and Comenetz, Joshua. *An Atlas of World Affairs*. London and New York: Routledge, 11th revised ed., 2007. 254 and 9 pp., n.p., ISBN 978-0415-39169-6.

Browne, Kath, Jason Lim, and Brown, Gavin (eds.) *Geographies of Sexualities: Theory, Practices and Politics.* Burlington, VT: Ashgate, 2007. 264 and 13 pp., \$69.95, ISBN 978-0-7546-4761-4.

Bruckner, Martin & Hsu, Hsuan L., eds. American Literary Geographies: Spatial Practice and Cultural Production, 1500-1900. Newark, DE: University of Delaware Press, 2007. 367 pp., \$65.00, ISBN 978-0-87413-980-8.

Burman, Stephen. The State of the American Empire: How the U.S. Shapes the World. Berkeley, CA: University of California Press, 2007. 132 pp., \$19.95, ISBN 978-0-520-24878-6.

Campbell, Robert. In Darkest Alaska: Travel and Empire Along the Inside Passage. Philadelphia: University of Pennsylvania Press, 2007. 348 pp., \$45.00, ISBN 978-0-8122-4041-4.

Cater, C. and Cater, C. Marine Ecotourism: Between the Devil and the Deep Blue Sea. Oxford, UK: CAB International, 2007. 307 pp., n.p., ISBN 978-1-84593-259-6.

Cele, Sofia. Communicating Place: Methods for Understanding Children's Experience of Place. Stockholm, Sweden: Stockholm University, Stockholm Studies in Human Geography, 2006. 230 pp., n.p., ISBN 91-85445-46-0.

Clark, Gordon L., and Dariusz Wójcik. *The Geography of Finance: Corporate Governance in a Global Marketplace*. Oxford, UK: Oxford University Press, 2007. 242 and xviii pp., \$85.00, ISBN 978-0-19-921336-8.

Clout, Hugh (ed.) Contemporary Rural Geographies: Land, Property and Resources in Britain: Essays in Honour of Richard Munton. London and New York: Routledge, 2007. 207 and 15 pp., n.p., ISBN 978-0-415-43183-5.

Cowen, Deborah and Gilbert, Emily (eds.) *War*, *Citizenship*, *Territory*. London and New York: Routledge, 2008. 409 and 7 pp., n.p., ISBN 0-415-95513-0.

Darden, Joel T., Curtis Stokes, and Richard W. Thomas, eds. *The State of Black Michigan*, 1967-2007. East Lansing: Michigan State University Press, 2007. 364 and xvi pp., \$39.95, ISBN 978-0-87013-827-0.

Davis, Diana K. Resurrecting the Granary of Rome: Environmental History and French Colonial Expansion in North America. Athens, Ohio: Ohio University Press, 2007. 296 and 15 pp., \$59.95, ISBN 978-0-8214-1751-5.

Estabrook, Thomas. Labor-Environmental Coalitions: Lessons from a Louisiana Petrochemical Region. Amityville, NY: Baywood Publishing Co., 2007. 232 and ix pp., \$49.95, ISBN 978-0-89503-307-9.

Gillem, Mark L. America Town: Building the Outposts of Empire. Minneapolis: University of Minnesota Press, 2007. 350 and 20 pp., \$24.95, ISBN 978-0-8166-4953-2.

Griffiths, Tom. Slicing the Silence: Voyaging to Antarctica. Cambridge, MA: Harvard University Press, 2007. 399 pp., \$29.95, ISBN 978-0-674-02633-9.

Hafez, Kai. The Myth of Media Globalization. Cambridge, UK: Polity Press, 2007. 224 and viii pp., \$24.95, ISBN 978-07456-3909-3.

Huggett, Richard J. Fundamentals of Geomorphology. London and New York: Routledge, 2nd revised ed., 2007. 458 and 15 pp., n.p., ISBN 978-0-415-39084-2.

Lash, Scott, and Celia Lury, *Global Culture Industry*. Cambridge, UK: Polity Press, 2007. 240 and vii pp., \$26.95, ISBN 978-07456-2483-9.

Lees, L., Slater, T. and Wyly, E. $\mathit{Gentrification}.$ London and New York: Routledge, 2007. 344 and 12 pp., n.p., ISBN 0-415-95037-6.

Legg, Stephen. Spaces of Colonialism: Delbi's Urban Governmentalities. Malden, MA: Blackwell, 2007. 254 and 16 pp., \$39.95, ISBN 978-1-4051-5632-5.

Lobao, L., Hooks, G., and Tickamyer, A. R. (eds.) *The Sociology of Spatial Inequality*. Syracuse, NY: Syracuse University Press, 2007. 274 pp, \$29.95 (Paperback), ISBN 978-0-7914-7108-1.

Massey, Doreen. World City. Cambridge, UK: Polity Press, 2007. 262 and viii pp., 24.95, ISBN 978-07456-4060-0.

McCarthy, Tom. Auto Mania: Cars, Consumers, and the Environment. New Haven, CT: Yale University Press, 2007. 347 and 20 pp., \$32.50, ISBN 978-0-300-11038-8.

Moellering, Harold et al., (eds.) World Spatial Metadata Standards: Scientific and Technical Descriptions, and Full Descriptions with Crosstable. Amsterdam: Elsevier/ International Cartographic Association, 2005. 689 and 19 pp., n.p., ISBN 0-08-043949-7.

Monmonier, Mark. From Squaw Tit to Whorehouse Meadow: How Maps Name, Claim, and Inflame. Chicago: University of Chicago Press, 2007. \$16.00, 214 pp. ISBN: 0-226-53466-9.

Moore, Donald S. Suffering for Territory: Race, Place, and Power in Zimbabwe. Durham, NC: Duke University Press, 2007. 424 and 17 pp., \$33.95, ISBN 0-8223-3570-0.

Moss, Pamela & Falconer Al-Hindi, Karen, (eds.) *Feminisms in Geography: Rethinking Space, Place, and Knowledges.* Lanham, MD: Rowman & Littlefield, 2008. 270 and 16 pp., \$29.95, ISBN 978-0-7425-3829-0.

Pawling, Micah A., (ed.) *Wabanaki Homeland and the New State of Maine: The 1820 Journal and Plans of Survey of Joseph Treat*. Amherst: University of Massachusetts Press, 2007. 300and xi pp., \$34.95, ISBN 978-1-55849-578-4.

Peet, Richard. *Geography of Power: The Making of Global Economic Policy*. London and New York: Zed Books, 2007. 216 and 8 pp., \$28.99, ISBN 978-1-84277-711-4.

Raj, R. and Morpeth, N.D. (eds.) *Religious Tourism and Pilgrimage Management: An International Perspective.* Oxford, UK: CAB International, 2007. 227 pp., n.p., ISBN 978-0-85199-021-7.

Rigg, Jonathan. An Everyday Geography of the Global South. London and New York: Routledge, 2007. 231 and 26 pp., n.p., ISBN 978-0-415-37609-9.

Ritzer, George, ed. *The Blackwell Companion to Globalization*. Malden, MA: Blackwell, 2007. 731 and 19 pp., \$174.95, ISBN 978-1-4051-3274-9.

Saldanha, Arun. *Psychedelic: Goa Trance and the Viscosity of Race.* Minneapolis: University of Minnesota Press, 2007. 239 and 10 pp., \$20.00, ISBN 978-0-8166-4994-5.

Thrift, Nigel. Non-Representational Theory: Space, Politics, Affect. London and New York, Routledge, 2008. 325 and 10 pp., n.p., ISBN 978-0-415-39321-8.

Tickell, A., Sheppard, E., Peck, J. and Barnes, T. (eds.) *Politics and Practice in Economic Geography*. Thousand Oaks, CA: Sage, 2007. 318 pp., n.p., ISBN 978-1-4129-0785-9.

Whitfield, Peter. London: A Life in Maps. Chicago: University of Chicago Press, 2007. 208 pp., \$23.50, ISBN 978-0-7123-4919-2.

Wilson, John P. and Fotheringham, A. Stewart (eds.) *The Handbook of Geo-graphic Information Science*. Malden, MA: Blackwell, 2008. 634 and 18 pp., \$89.95, ISBN 978-1-4051-0795-2.

Wylie, John. Landscape. London and New York: Routledge, 2007. 246 and 12 pp., n.p., ISBN 978-0-415-34144-8.

Of Note

Jane Jacobs and the Future of New York

The Municipal Art Society of New York is currently presenting the exhibition, "Jane Jacobs and the Future of New York," highlighting the legacy and relevance of activist and author Jane Jacobs and the urban design principles presented in her classic text, *The Death and Life of Great American Cities*. Many public programs are being presented in conjunction with the exhibition, which will remain on view through January 5, 2008 at the MAS Urban Center Galleries, 457 Madison Avenue (at East 51st Street), New York, NY 10022. Details are available at www.futureofny.org/home.

AAG and Geography Featured on National Public Radio

Doug Richardson, AAG executive director, was recently interviewed on NPR's Kojo Nnamdi Show, on September 18, 2007. The segment explored how mapping technologies are transforming the way we interact with our surroundings. Guests on the wellknown Washington DC mid-day radio program discussed how these technologies impact our sense of space and direction, issues of locational privacy, and the role digital mapping is playing in the search for missing adventurer Steve Fossett. The "digital maps" segment is available via audio stream at www.kojoshow.org, and a podcast of the show is available from National Public Radio at www.npr.org/rss/podcast/ podcast_detail.php?siteId=4985900.

New Journal for 2008

The new journal Emotion, Space and Society will provide a forum for interdisciplinary debate on theoretically informed research on the emotional intersections between people and places. The journal's aims are conceived to encourage investigations of feelings and affect in various spatial and social contexts, environments and landscapes. See page 13 for the call for papers. More information on the journal is available at www.elsevier.com/wps/locate/emospa.

Language Loss Hotspots Identified

The Enduring Voices Project, a collaboration between the National Geographic Society and the Living Tongues Institute for Endangered Languages of Salem, Oregon, recently announced five of the world's worst "language-loss hotspots." This new analysis uses a geographic approach and takes three factors into account when identifying areas of language loss: diversity of languages spoken, the number of living speakers and their age, and the extent to which the languages are documented. K. David Harrison, a linguist at Swarthmore College and co-director of the Enduring Voices Project, said that when a language is lost, centuries of human thinking about animals, plants, mathematics, and time may be lost with it. The language hotspots map and additional information about the Enduring Voices Project is available at www.nationalgeographic.com/mission/enduringvoices/.

Asian Urbanization Conferences

With academics and practitioners from over twenty countries attending, the Ninth Asian Urbanization Conference was held in Chuncheon, South Korea on August 18-23, 2007. The conference, hosted jointly by the Kangwon National University (KNU) and Gangwon Regional Development Institute (GRDI), convened on the KNU campus and featured participants from Canada, China (People's Republic of), Fiji, Hong Kong, India, Indonesia, Iran, Japan, Jordan, Kuwait, Malaysia, New Zealand, Oman, Pakistan, Saudi Arabia, South Korea, Sri Lanka, Thailand, The Netherlands, Turkey, Vietnam, and the United States. Conference sponsors included the Asian Urban Research Association (AURA), the Regional Development and Planning Specialty Group of the AAG, the University of Akron, and Shippensburg University of Pennsylvania, as well as the host institutions. Planning is well underway for the **Tenth Asian Urbanization Conference**, to be held in August 2009 at the University of Hong Kong. See www.hku.hk/asia2009 for details.

Special Issue of Geographical Review

The Geographical Review has announced the release of a special issue on Islands. Guest editors David Lowenthal and John Gillis have assembled a collection of essays that explore, in graceful prose, the many facets of islands and island life. Among the contributors are author Adam Nicholson, Godfrey Baldacchino, Canada Research Chair in Island Studies at the University of Prince Edward Island, geographer Kenneth Olwig, Philip Conkling, founder of the Island Institute, historian Matt Matsuda, ethnologist Orvar Lofgren, anthropologist Karen Fog Olwig, historian John Gillis, historian of the Pacific Island peoples Greg Dening, and geographer David Lowenthal. While coming from different backgrounds, the authors share lengthy and deep attachments to islands - from Staten Island, New York to a remote and craggy pilgrimage site in the north Atlantic, and widely dispersed islands across the south Pacific. To subscribe or view the table of contents, visit the Geographical Review website at www. amergeog.org/gr/grhome.html. For further information contact Craig E. Colten, Editor, Geographical Review, by email (greditor@lsu.edu) or phone (225-578-6180).

ADVERTISE IN THE AAG NEWSLETTER

The AAG Council has authorized the acceptance of advertisements for publication in the AAG Newsletter. All ads must meet AAG ethical standards and relate to the discipline or profession of geography. For more information on advertising in the Newsletter, please visit www.aag.org/ads.

Jobs in Geography

UNITED STATES

*ALABAMA, BIRMINGHAM 35229.

The Department of Geography at Samford University invites applications for a full-time tenure-track Assistant Professor in Human Geography starting August 2008. We welcome applications from broadly-trained candidates to contribute to a small, but growing program. Applicants must have a PhD in Geography in hand at time of appointment. A strong commitment to undergraduate teaching and learning is essential, and an ability to use and integrate GIS and related technologies in the classroom is expected. Areas of teaching and research interest may include any subfield of human geography. Teaching responsibilities will include Introduction to GIS, World Regional, and a willingness to develop and teach upper-level courses in human geography. A regional specialization (outside North America) is an added asset. Other expectations include an active professional research agenda, willingness to collaborate with others within and outside the department and an interest in mentoring undergraduate research. Candidates should be willing to contribute to and promote the school's mission as a Christian university.

Samford University is the largest privately-supported and fully- accredited institution of higher education in Alabama. The university was founded in 1841 and has 336 full-time faculty and more than 4,400 students. The Birmingham metropolitan area is a cosmopolitan region home to over 1 million people. Geographically, Alabama runs the gamut from the Appalachian Mountains in its northeast corner, to the white-sand beaches along the Gulf of Mexico in the south. The central part of the state is laced with rivers, lakes, and caverns.

Apply: send letter of application discussing teaching and research interests, curriculum vitae, evidence of teaching effectiveness, and the contact information for three references to Eric J. Fournier, Chair, Department of Geography, Samford University, 800 Lakeshore Drive, Birmingham, Alabama 35229. E-mail: ejfourni@samford. edu. The search committee will begin reviewing applications on December 1 and will continue until the position is filled.

Samford is an Equal Opportunity Institution and welcomes application for employment and educational programs from all individuals regardless of race, color, sex, disability, or national or ethnic origin. NOV 07-280

*ALABAMA, JACKSONVILLE.

Department Head, Physical and Earth Sciences. Reference number 20024.

Jacksonville State University invites applications for the position of the Head of the Department of Physical and Earth Sciences. Qualifications: Candidates must hold an earned doctorate in one of the areas of the unit: anthropology, chemistry, environmental science, geology, geography, or physics, with five or more years of tenure line faculty service and/or significant administrative experience in a regionally accredited college or university. Candidates must also have an overall record in teaching. research, and service that merits appointment at a senior rank. Rank and Salary: Rank and salary are contingent upon qualifications, experience and needs of the university. JSU is located in Jacksonville, Alabama, approximately midway between Birmingham, Alabama, and Atlanta, Georgia.

Learn more about JSU by visiting our homepage at www.jsu.edu.

OCT 07-257

ARKANSAS, JONESBORO 72467.

Arkansas State University-Jonesboro is an Equal Opportunity/Affirmative Action Employer with a strong institutional commitment to the achievement of excellence and diversity among its faculty and staff. In pursuit of this commitment, the Department of Criminology, Sociology and Geography invites applications for a tenure-track Assistant Professor of Geography position. An earned doctorate in Geography is required, ABD will be considered at the instructor level. Successful candidates must be prepared to teach undergraduate and graduate level courses. We are seeking someone broadly trained in Cultural Geography, with expertise in Geographic Information System (GIS).

Applicants must submit a detailed letter of application describing teaching interests

"Jobs in Geography" lists positions available with US institutions who are Equal Opportunity Employers seeking applications from men and women from all racial, religious, and national origin groups, and occasional positions with foreign institutions.

Rates: Minimum charge of \$150. Listings will be charged at \$1.25 per word. Announcements run for two consecutive issues unless a stated deadline permits only one listing. The charge for running an announcement more than twice is one-third the original charge for each subsequent listing. We will bill institutions listing jobs after their announcements appear in JIG for the first time.

Deadline: JIG announcements must reach the AAG *before the first of the month* to appear in JIG for the following month (eg: 1 January for February issue). Readers will receive their Newsletter copies between the 5th and the 15th of the month. Schedule job closing dates with these delivery dates in mind.

Format: Announcements should be sent as an attachment or in the body of an e-mail to jig@aag.org. The announcements must be saved in Microsoft Word 5.0 or greater, or Corel WordPerfect 6 or greater. No job announcements accepted by phone. Follow format and sequence of current JIG listings. All positions are full-time and permanent unless otherwise indicated. State explicitly if positions are not firm. Employers are responsible for the accuracy and completeness of their listings. JIG will not publish listings that are misleading or inconsistent with Association policy. Employers should notify the Editor to cancel a listing if the position is filled. The Editor reserves the right to edit announcements to conform with established format. All ads must be in English.

Display ads are also available. Ads will be charged according to size: 1/6 page (2 $1/4" \ge 5"$) \$335; 1/3 page vertical (2 $1/4" \ge 10"$) \$475; 1/3 page square (4 $3/4" \ge 4 3/4"$) \$475; 1/2 page horizontal (7" $\ge 5"$) \$625; 2/3 page vertical (4 $3/4" \ge 10"$) \$750; Full page (7" $\ge 10"$) \$900. Display ads run for one month only.

Affirmative Action Notice: The AAG Affirmative Action Committee requires job listers to send to the JIG Editor the name, academic degree, sex, and rank of each person appointed as a result of an announcement in JIG.

Geographer Available. A service for AAG members only. Send personal listings of 50 words or less, following the format of current listings. Listings run for two consecutive issues. Enclose \$25 with listing. A blind listing service is available - the editor will assign a box number and forward inquiries to the member listed.

* Indicates a new listing

and philosophy, research agenda and service activity which demonstrate a strong commitment to effective teaching, research and service. Additional required documents include: a curriculum vita, three letters of reference, contact information (name, title, telephone number, and email address) for three additional references, and unofficial transcripts.

Apply: mail hard copies of all material to Dr. Bill Stroud, Search Committee Chair, Department of Criminology, Sociology, and Geography, P.O. Box 2410, State University, Arkansas 72467.

The appointment will begin August 15, 2008. Application review will begin November 1, 2007 and will continue until the position is filled.

OCT 07-242

CALIFORNIA, BERKELEY 94720-4740.

The University of California, Berkeley invites applications for the 2008-2009 S.V. Ciriacy-Wantrup **Postdoctoral Fellowships** in Natural Resource Economics and Political Economy. The S.V. Ciriacy-Wantrup Postdoctoral Fellowships in **Natural Resource Economics and Political Economy** will be awarded for the 2008-2009 academic year to support advanced research at the University of California, Berkeley.

For the purposes of this fellowship, natural resources are defined broadly to include environmental resources. The fellowship encourages, but is not limited to, policyoriented research. Applications are open to scholars from any social science discipline, and related professional fields such as law and planning, who will make significant contributions to research on natural resource economics broadly defined. Preference will be given to proposals whose orientation is broadly institutional and/or historical, and which are conceptually and theoretically innovative. Proposals with a primarily statistical or econometric purpose are not eligible for consideration.

For more information, please visit: http:// research.chance.berkeley.edu/page.cfm?id= 184.

OCT 07-231

*CALIFORNIA, FRESNO 93740-8034.

The Geography Department invites applications for two tenure-track positions beginning August 2008: (1) **Urban Planning** with a Physical or Environmental Planning specialization, and a solid knowledge of U.S. or California planning/environmental law. An earned doctorate in Urban Planning, Geography, or related disciplines is required for a tenure-track appointment. Candidates with at least one post-baccalaureate degree in Urban Planning and working experiences with community/development groups and in environmental impact assessments preferred. ABD considered. Teaching responsibilities include undergraduate courses primarily in urban planning and environmental studies. Specific course assignments may include Introduction to Planning, Planning Law, Environmental Law, Environmental Pollution, and People and Places. (2) Physical Geography with a Climatology/Meteorology or Environmental Remote Sensing specialization, and a solid knowledge of geospatial techniques for agriculture/vegetation surface research. An earned doctorate in Geography, Climatology/Meteorology, or related disciplines is required for a tenure-track appointment. Candidates with relevant teaching/research experiences and professional certifications in G.I.S./remote sensing technologies preferred. ABD considered. Teaching responsibilities include undergraduate courses primarily in climatology/meteorology and environmental Specific course assignments may studies. include Violent Weather, Remote Sensing, and Geographic Information Systems.

For both positions the successful candidate is expected to develop courses in the relevant specialization area; co-manage a new planning/environment laboratory; and actively engage in scholarly research/publication activities and extramural projects. Normal teaching load is four class sections per semester, but the successful candidate will have one section time-off per semester in the first academic year.

Apply: application forms are at www.csufresno.edu/aps/vacancy/sc1.pdf. Send completed application forms, application letter, CV, three recommendation letters (direct from referees) to Dr. C. K. Leung, Search Committee Chair, Department of Geography, California State University, Fresno, CA 93740-8034. Phone: 559-278-2797. Fax: 559-278-7268. Email: cleung@csufresno.edu. For full consideration applications must be received by December 31, 2007.

Women, minorities, and disabled persons are strongly encouraged to apply. AA/EEO. NOV 07-282

*CALIFORNIA, SANTA BARBARA 93106-4060.

University of California, Santa Barbara, Department of Geography, invites applications for a tenure-track position at the Assistant Professor level in Land-use Land-cover Change. The Department seeks candidates whose research and teaching interests focus on compelling science questions and approaches towards observing and modeling the causes and consequences of Land-use Land-cover Change. The successful candidate is expected to have research expertise in remote sensing in addition to one or more of the following technical areas: agent-based, numerical, predictive and/or statistical modeling and/or integrative surveys. Areas of particular interest to the department include but are not limited to 1) impacts of anthropogenic and natural disturbances on climate, biogeochemistry and ecosystems; 2) large-scale changes in food production and security; 3) population, development and health linkages; 4) urbanization and 5) modeling of dynamic land-cover. The Department has strengths in three systematic areas: (1) modeling, measurement, and computation; (2) human-environment relations; and (3) Earth system science. Candidates will support one or more of these areas in teaching and research and contribute to the teaching of remote sensing.

The Department has a strong commitment to multidisciplinary research and teaching, and provides opportunities for interactions with other departments and research units on the campus, including unique facilities such as the Center for SPOT Imagery (www. spot.ucsb.edu). Candidates must have a PhD degree by July 1, 2008 in Geography or a related field, excellent promise for quality teaching, and evidence of outstanding potential for developing a vigorous research program. The department is especially interested in candidates who can contribute to the diversity and excellence of the academic community. The application deadline is November 30, 2007, and the starting date is July 1, 2008.

Apply: qualified applicants should send their complete curriculum vitae, statement of research and teaching interests, and names of three referees with addresses preferably by email to lucc_search@geog.ucsb.edu, or by mail to Search Committee, Department of Geography, University of California, Santa Barbara, CA 93106-4060. To learn more about the department, visit our website at www.geog.ucsb.edu.

An EO/AA Employer.

NOV 07-289

CALIFORNIA, SAN BERNARDINO 92407.

The Department of Geography and Environmental Studies at California State University, San Bernardino invites applications for an **Assistant Professor**, tenure track, available beginning September, 2008. Candidates must have a PhD in Geography or Environmental Studies.

The position will require teaching of Human Geography and Regional Geography, both at the lower and upper division levels, and courses in the candidate's area of expertise. Preference will be given to candidates who can teach introductory GIS and transportation. Candidates will also be expected to do research in their area of expertise. Geography at Cal-State, San Bernardino has a strong presence in general education and in teacher training. The geography and environmental studies programs require a dedication to undergraduate teaching.

Apply by sending the following materials to Jeff Hackel, Chair, Department of Geography and Environmental Studies, California State University, San Bernardino, CA 92407: Letter of interest, vitae, three current letters of reference, a list of courses previously taught, and official transcripts.

Closing Date: Until the position is filled. CSUSB is strongly committed to achieving excellence through cultural diversity. The university actively encourages applications and nominations of all qualified individuals.

Preferred candidates will be expected to meet the traditional requirements of excellence in teaching, active scholarly and professional work, and service to the University and community. In addition, new faculty are encouraged to develop and participate in activities that support the University's strategic plan. This plan emphasizes three areas: a) alternative modes of instructional delivery to include off-campus and distance learning; b) the learning process, i.e., innovative teaching strategies and/or research on how students learn and apply knowledge over an extended period of time; and c) partnership with the community to enhance social, economic, and cultural conditions. EOE.

Salary: Dependent on qualifications and experience. Benefits: Generous medical, dental, and vision benefits and support for moving expenses available. Deadline and application process: Until the position is filled. Send application or enquiries to: Dr. Jeff Hackel, Department of Geography and Environmental Studies, College of Social and Behavioral Sciences, 5500 University Parkway, San Bernardino, CA 92407-2397. Telephone: (909) 537-5519.

OCT 07-246

CALIFORNIA, SAN FRANCISCO 94132.

San Francisco State University invites applications for an Environmental Geographer and Department Chair. Associate or Full Professor position with the possibility of tenure, to begin in August, 2008. Proven administrative experience and demonstrated excellence in scholarship, service and teaching to chair our dynamic and growing department. PhD in Geography required. Research focus in land use, political ecology or conservation a plus.

San Francisco State University, a large urban university, is part of the 23-campus California State University system serving a diverse student body in liberal arts, sciences, and professional programs. The mission of the University is to create an environment for learning that promotes an appreciation of scholarship, freedom, and human diversity; fosters excellence in instruction and intellectual accomplishment; and provides broadly accessible higher education. SFSU faculty are expected to be effective in teaching; to demonstrate professional achievement and growth through continued research, publications, and/or creative activities; and to contribute their academic expertise and leadership to the campus and community.

The Department of Geography and Human Environmental Studies has twelve full-time faculty lines. Our BA and MA programs in physical geography, geographic techniques, human geography, resource management and environmental/land use planning attract students with diverse backgrounds, professional and international experience. We have a longstanding commitment to excellence in teaching and research, and welcome applications from creative, dedicated teacher-scholars. Department facilities include a Geographic Analysis Teaching Lab, Physical Geography lab and Map Library.

Apply: please submit all materials electronically to geog@sfsu.edu. Include an application letter; separate statements discussing your experience and interests in teaching, research and administration/leadership; graduate transcript; and curriculum vitae. Three letters of reference should be emailed independently by referees from their own accounts. Application screening begins December 1, but the position will remain open until filled.

Address questions to: Nancy Lee Wilkinson, Chair, Department of Geography and Human Environmental Studies, (nancyw@sfsu.edu). Telephone: (415) 338- 2049.

OCT 07-215

*COLORADO, BOULDER 80309.

Faculty Position /Center Director, Science and Technology Policy Research CIRES, University of Colorado at Boulder.

The University of Colorado at Boulder seeks to hire a Faculty Director for the Center for Science and Technology Policy Research of the Cooperative Institute for Research in Environmental Sciences. Applicants must have demonstrated achievement in science and technology policy research. This position allows substantial time for research as well as leadership and administrative service as Center Director. The successful candidate must have an established interest in interdisciplinary research and teaching, and must be willing to contribute to both undergraduate and graduate teaching related to science and technology policy. The position will carry tenure within an academic department to be mutually decided upon by the candidate and department. Possibilities include Geography, Political Science, Environmental Studies, Communications, and numerous others.

Requirements: PhD in a field relevant to science and technology policy, a demonstrated record of excellence in extramurally supported research, and a commitment to teaching at the undergraduate and graduate levels.

Apply: Applicants should send a letter of application, curriculum vitae, a statement on teaching experience, and three names to be used for letters of reference to http://www. jobsatcu.com, job posting number 802370. Questions can be directed to CIRES Human Resources (Jobs@CIRES.Colorado.edu). Review of applications will begin November 15 and continue until the position is filled.

The University of Colorado at Boulder is committed to diversity and equality in education and employment.

NOV 07-303-1

*COLORADO, DENVER 80208.

The University of Denver Research Institute (DRI) hires applied researchers and project managers who have extensive experience in conducting sponsored research or fee-for-service projects. DRI has a long and successful history of applied research and a generous patent policy. Research scientists at DRI are expected to apply for and receive external support for their work. Applicants with a proven track record of successful funded research will be given preference. DRI provides initial startup packages and salary support.

DRI seeks applications for a specialist in an area of energy in the context of sustainability. DRI is a research organization within the Division of Natural Sciences and Mathematics that includes departments of biology, chemistry and biochemistry, geography (including environmental science), mathematics, and physics and astronomy. The Daniels College of Business, the College of Law, and the Graduate School for International Studies are also interested in aspects of a sustainable future.



DU is considering a new interdisciplinary initiative in sustainability. The responsibility of DRI is to become the research arm of this campus-wide initiative. The successful applicant will be someone with the ability to help organize and catalyze these various interest groups on campus and who can develop and sustain cross disciplinary research projects. Along with your application, please submit a research plan indicating the potential sponsors of that research. The successful candidate will have a PhD or have demonstrated the equivalent experience by his/her research results.

For further information, contact the DRI Director, Jonathan Ormes, at (303) 871-3552, Jonathan.Ormes@du.edu. Please send your resume/vita, including your funding history, via email attachment.

Apply: to apply for this position, please visit our website at www.dujobs.org. The University of Denver is an EEO/AA Employer.

NOV 07-304

*COLORADO, DENVER 80217-3364.

The University of Colorado at Denver and Health Sciences Center. Tenure-track Assistant or Associate Professor of Geography, beginning August, 2008. PhD required at time of appointment. Research and teaching interests in the Geography of Health/Environmental Health areas with an explicit focus on Geo-Spatial Technologies (GIS, remote sensing, and/or spatial statistics).

Commitment to excellence in both research and teaching is expected, teaching load is two courses per semester including introductory courses in addition to upper division and graduate courses in the specialization. The College of Liberal Arts and Sciences has embarked on an historic hiring effort, seeking 28 new faculty. As a part of that effort, the Department of Geography and Environmental Sciences (www.cudenver.edu/clas/ges) seeks to add significantly to the program's existing strengths in environmental studies and GIS, and to expand linkages to health sciences research on campus. Geography faculty has full access to a multidisciplinary computer laboratory with state-of-the-art GIS and remote sensing technologies for teaching and research. Salary is commensurate with skills and experience. The University of Colorado offers a full benefits package. Information on University benefits programs, including eligibility, is located at http://www.cu.edu/pbs/

Apply: when applying at www.jobsatcu. com, applicants must include: A letter of application describing teaching and research interests. A current CV/resume. The names, addresses, daytime telephone numbers and e-mail addresses for three professional references. Questions should be directed to the Search Committee chair, Dr. Deborah Thomas. (Deborah.Thomas@cudenver.edu) Application review begins November 30, 2007, and will continue until the position is filled.

UCDHSC requires background investigations for employment. The University of Colorado is committed to diversity and equality in education and employment. As one of three institutions within the University of Colorado system, UCDHSC is located in downtown Denver and seeks to meet the needs of a diverse population through its curriculum, research and community service activities.

NOV 07-269

COLORADO, DENVER 80208.

Job Title: Assistant or Associate Professor of International Development. The Graduate School of International Studies (GSIS) at the University of Denver is seeking an assistant or associate professor in the area of development, broadly understood.

Primary teaching responsibilities will be in our multidisciplinary MA degree in International Development, although the position also entails teaching and advising doctoral and undergraduate students. We are particularly interested in candidates with research interests and teaching competence in trade and national and regional economic development, the international and comparative political economy of development, or the roles of multilateral institutions, corporations, or NGOs.

Apply: please send hard copies of an application packet containing a statement of interest in the position, a CV, two writing samples, teaching evaluations and two sample course syllabi to Joanne Evilsizer, GSIS, University of Denver, 2201 S. Gaylord Street, Denver, CO 80208, ATTN: Development Search. Hard copies of three confidential letters of recommendation should be sent under separate cover to the same address. Applicants must also complete an online application form at www.dujobs.org. Review of applications will begin October 15 and will continue until the position is filled. To apply for this position, please visit our website at www. dujobs.org.

The University of Denver is an EEO/AA Employer.

OCT 07-248

*CONNECTICUT, NEW HAVEN 06511-2189.

Yale University. Joint Faculty Position. Department of Anthropology and School of Forestry & Environmental Studies. Yale University's Department of Anthropology and School of Forestry & Environmental Studies invite applications for a tenure-track joint appointment in **environmental anthropology** with a focus on "Globalization and Environmental Change."

The successful candidate is expected to have an established research program on such topics as: climate change and sustainable rural livelihoods; the implications of globalization for climate change and locally sustainable agriculture and commodity production; urban ecology or urban-rural ecological relations; the social and cultural aspects of water pollution/ conservation; and the politics of water in contexts of rural industrialization. Strong area studies expertise and relevant area-specific language proficiency is expected of all candidates. Evidence or clear promise of excellence in teaching, research/publication, and securing/managing grants is desired.

The successful candidate will be expected to teach courses at all levels in F&ES and Anthropology, including offerings for both F&ES and Anthropology in the undergraduate Environmental Studies major. The successful candidate will be expected to build on existing strengths in the combined F&ES/Anthropology doctoral program and be capable of collaborating with colleagues in other disciplines and programs at Yale, including Agrarian Studies, International Studies, and the MacMillan Center for International and Area Studies. Review of applications will begin about December 1, 2007, and continue until the position is filled.

Apply: applications, containing a cover letter, curriculum vitae, and names and email addresses of three referees, should be sent by U.S. mail to the following: Assistant Dean Jane Coppock, Joint F&ES/Anthropology Search, Yale School of Forestry & Environmental Studies, 205 Prospect Street, New Haven CT 06511-2189, USA. Materials may also be sent via e-mail attachment to jane.coppock@yale.edu. Please do not send writings or letters of recommendation at this stage.

Women, U.S. minority, and international candidates are especially encouraged to apply. Yale University is an Affirmative Action/Equal Opportunity Employer.

NOV 07-323

THE GEORGE WASHINGTON UNIVERSITY WASHINGTON DC

Economic Geography: The Elliott School of International Affairs and the Department of Geography at the George Washington University invite applications for a tenure track faculty position in Economic Geography with a focus on economic development issues in the developing world. This appointment is at the assistant professor level, to begin in fall 2008. The successful candidate will teach

undergraduate and graduate courses in support of the degree programs of the Elliott School and the Department of Geography (BA and MA). Basic qualifications: Applicants must complete all degree requirements for the Ph.D. in Geography by August 1, 2008 to be appointed as an assistant professor. ABDs will be considered, and if hired, will initially receive a conditional appointment at the rank of Instructor, but the Ph.D. must be completed by the end of the first academic year of appointment. Applicants must show promise for a productive scholarly career by publications, scholarly presentations, or works in progress, teaching experience, and an interest in policy issues that will complement the missions of the Department and the Elliott School. Preferred qualifications: Expertise in natural resource, environmental and/or associated development policy problems is preferred. The University seeks to attract an active, culturally and academically diverse faculty of the highest caliber; women and minority candidates are particularly encouraged to apply. Application procedure: Applicants should send a letter of interest detailing qualifications, a vita, and the names and contact information for three references to: Professor Marie Price, Chair, Economic Geography Search Committee, The Elliott School of International Affairs, The George Washington University, 1957 E St., NW, Suite 401, Washington, DC 20052. Only complete applications will be considered. Review of applications will begin on November 1 and continue until the position is filled. The George Washington University is an Equal Opportunity/Affirmative Action employer. G10905

DISTRICT OF COLUMBIA, WASHING-TON 20057-1014.

Georgetown University, Edmund A. Walsh School of Foreign Service. Assistant or Associate Professor of Science, Technology, and International Affairs.

The Edmund A. Walsh School of Foreign Service of Georgetown University seeks to fill a tenure-line assistant or associate professorship in the field of science, technology, and international affairs (STIA). The successful candidate will be a scholar with a strong record of publication in leading journals and/or with major university presses (or demonstrated promise) and who will contribute to the multi- and interdisciplinary curriculum of the school at both the undergraduate and graduate levels. The teaching load is two courses per semester.

Candidates should have a doctorate in a relevant discipline of the natural or social sciences and the ability to bridge the worlds of scientific research and international affairs. The committee is especially interested in candidates with research agendas in the fields of global health or energy. A joint appointment with a relevant disciplinary department is possible.

The STIA program offers an undergraduate major in the School of Foreign Service and aims to equip students with the tools needed to understand the complex problems at the intersection of scientific and technical issues and international affairs. The major combines work in the natural sciences with international affairs courses dealing with the environment, energy, business and economic development, information technology and communications, health, and security. For more information, visit www3.georgetown.edu/sfs/bsfs/majors/ stia.

Apply: candidates should send a letter of interest, curriculum vitae, a sample of scholarly writing, three letters of recommendation (or for senior candidates, the names of three references), and teaching evaluations or portfolio, if available, to: STIA Search Committee, c/o Dr. Peter Dunkley, Associate Dean for Faculty Affairs, Edmund A. Walsh School of Foreign Service, Georgetown University, Washington, DC 20057-1014. Review of applications will begin November 1 and will continue until the position is filled. Georgetown University is an Affirmative Action/Equal Opportunity Employer. Women and minorities are especially encouraged to apply.

ÓCT 07-240

DISTRICT OF COLUMBIA, WASHING-TON 20052.

The George Washington University, Department of Geography. Applications are invited for a tenure-track position at the Associate or Assistant Professor level for an Environmental/Physical Geographer with expertise in Geographic Information Systems to begin September 1, 2008. The George Washington University is located in downtown Washington and offers a BA and a MA in Geography and Minors in Geography and GIS. It has recently moved to new quarters with an expanded Spatial Analysis Lab and a Physical Geography Lab. Faculty members in the Department are actively involved in the Environmental Studies, the Center for Urban and Environmental Research and the Elliott School of International Affairs.

Basic Qualifications: Applicants must have a PhD in Geography by August 1, 2008 and be able to teach undergraduate courses in introductory physical geography, environmental quality/management and GIS as well as graduate courses in environmental geography and geospatial techniques. Someone hired at the assistant level must show promise for a productive scholarly career by scholarly presentations, publications and/or works in progress, and excellent GIS skills. To be successful at the associate level, the applicant must have a demonstrated research record through external grants and refereed publications, excellent GIS skills, and strong teaching evaluations.

Preferred Qualifications: Any subspecialty in Physical Geography would be considered but preference will be given to geomorphology, climatology or biogeography. A candidate with urban-environmental interests is highly desirable.

Apply: to be considered send a letter of interest, vita, and the names and contact information for three references to Dr. Marie Price, Chair of the Search Committee, Department of Geography, George Washington University, Washington DC 20052. Only complete applications will be considered. Review of applications will begin December 1, 2007 and continue until the position is filled.

The George Washington University is an equal opportunity/affirmation action employer.

OCT 07-252

FLORIDA, CORAL GABLES 33124-2221.

The Department of Geography and Regional Studies (GRS) at the University of Miami invites applications for an open tenure-track position in Urban Ecology. The position is currently open at the rank of Assistant Professor although appointment at a higher rank may be considered depending on qualifications. We seek applications from research-oriented individuals who will complement our existing strengths and help build new linkages with other disciplines and academic centers at UM and elsewhere. Successful candidates should possess a PhD in Geography or a related discipline at the time of appointment and will be expected to teach and develop introductory and upper-level courses in urban geography, urban ecology, and geographic information science.

GRS currently offers BA and MA degrees in Geography with emphases in urban, environmental, and development studies. Situated in the College of Arts and Sciences, GRS faculty and students collaborate actively with a range of other academic units at the University of Miami, including the Abess Center for Ecosystem Science and Policy, The Miller School of Medicine, the Miami Consortium for Urban Studies, and The Rosenstiel School of Marine and Atmospheric Science. Salary: Competitive.

Apply: applicants should submit a curriculum vitae, a maximum of three sample publications, a statement of interest that outlines his/her research and teaching philosophy, and arrange for three letters of reference to be sent to Dr. Thomas Boswell, Chair of the Search Committee (tboswell@ miami.edu).

Interested parties are encouraged to visit the GRS website at http://www.as.miami. edu/geography to learn more about the department. Women and minorities are encouraged to apply. Review of applications will begin November 1, 2007 and will continue until the position is filled. Position #025998.

OCT 07-245

*FLORIDA, JACKSONVILLE, 32224.

The University of North Florida Department of Economics and Geography invites applicants for a multi-year instructor position beginning in August, 2008. We seek a candidate who is able to teach undergraduate courses in cultural geography and GIS. Experience with GIS is required. Since the department is housed in the Coggin College of Business, an international business focus and regional specialization are highly desirable. The minimum qualification for this position is a master's degree in Geography by the time of appointment.

Apply: applicants must apply online at http://www.unfjobs.org and must mail a letter of interest, a curriculum vitae, transcripts, at least 3 letters of recommendation, and teaching evaluations to Dr. Louis Woods, Chair, Geography Search Committee, Department of Economics and Geography, University of North Florida, 1 UNF Drive, Jacksonville, Florida 32224-2675. Mailed documentation must be postmarked by November 15, 2007 in order to be considered by the application review date. You may contact Dr. Woods at Iwoods@unf.edu or (904) 620-2640 for further information.

UNF is an Equal Opportunity/Equal Access/Affirmative Action Institution. NOV 07-286-1

*FLORIDA, PENSACOLA 32514.

University of West Florida. The Department of Environmental Studies invites applications for a tenure-track Assistant Professor position in Physical Geography beginning August 2008, pending budgetary approval. Areas of expertise should complement departmental strengths. Application of physical geography to environmental issues is strongly preferred. Ability to utilize and teach GIS or quantitative methods is desirable, as is interest in community outreach.

Applicants are expected to develop an active research program and should be committed to peer-reviewed publication. Applicants must have an appreciation for undergraduate education. A PhD in Geography or related discipline is required at the time of appointment. Salary is commensurate with qualifications and experience.

The Department of Environmental Studies offers a Bachelor of Science degree, and a Certificate in Geographic Information Science. Over 100 majors specialize in tracks in natural science, environmental policy, and geography. A Master's program started in Fall 2004 has over 20 active graduate students. The department maintains the university-wide GeoData Center, which has extensive GIS capabilities. Personnel include 7 full-time faculty, several adjunct faculty, and a GIS Coordinator. For more information on the department see http:// uwf.edu/environmental/.

Applicants should apply online at https:// jobs.uwf.edu and be prepared to attach a statement of research and teaching interests and experience, a curriculum vitae, and transcripts to the online application. This position requires a criminal background screening. Three letters of reference, and/or inquiries, should be sent directly to Search Committee Chair Dr. Johan Liebens, Department of Environmental Studies, University of West Florida, 11000 University Parkway, Pensacola, FL 32514. Phone 850-474-2065, fax 850-857-6036, or email liebens@uwf.edu.

Review of applications will begin December 14, 2007 and will continue until the position is filled.

The University of West Florida is an Equal Opportunity/Access/Affirmative Action Employer. Minorities and women are encouraged to apply.

NOV 07-284

*FLORIDA, TAMPA 33620.

University of South Florida. The Department of Geography invites applications for a full-time 9-month tenure track position at the Assistant Professor level in Geographic Information Science, beginning in August 2008, subject to funding. Research specialization should be in one or more aspects of GIScience (including, but not

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limited to, geo-computation, geo-visualization, spatial statistics, spatial modeling, and spatial analysis), with substantive interests physical/environmental geography. in Teaching responsibilities will consist primarily of both applied and technical courses within our Graduate Certificate in GIS. Participation in the undergraduate, masterslevel and doctoral programs in the Department of Geography is expected, as is a commitment to university service. Salary is negotiable. Minimum qualifications include a PhD in Geography or a related field by the beginning of the contract, a demonstrated research record, and evidence of capability for conducting vigorous, externally-funded research. Preferred qualifications would include a strong research publication record and college-level teaching experience. Deadline for the submission of application materials is December 7, 2007.

Apply: send a letter of application, curriculum vitae, statements of research and teaching goals and experience, copies of teaching evaluations, samples of published research, and contact information for three references to: Dr. Steven Reader, Search Committee Chair, Department of Geography, University of South Florida, 4202 East Fowler Avenue, NES 107, Tampa, Florida, 33620. Ph: 813-974-4943; Email: sreader@cas.usf.edu.

The 20-member Department of Geography at USF has research foci on climate, geomorphology and hydrology, environmental hazards, globalization and international development, urban and regional development and planning, and GIScience. The department offers undergraduate and masters-level programs in Geography, and in Environmental Science and Policy, a masters-level program in Urban and Regional Planning, and a PhD program in Geography and Environmental Science & Policy. The department also houses 3 graduate certificate programs - GIS, Community Development, and Environmental Policy and Management. The Graduate GIS Certificate is the largest such program within the university. The department also recently opened a GIS & Cartographic Services Lab with its own Director, and maintains three state-ofthe-art GIS laboratories for teaching and research. Please visit our website at http:// www.cas.usf.edu/geography/ for additional information.

The University of South Florida is an equal opportunity, affirmative action, equal access institution. For disability accommodations, please contact us at 813-974-4291 at least 5 working days in advance. According

to Florida law, applications and meetings regarding them are open to the public. NOV 07-317

NOV 07-51

*GEORGIA, ATLANTA 30302.

Georgia State University. The Department of Geosciences invites applications for two tenure-track positions at the rank of Assistant Professor beginning August 2008. One tenure track position is in Human Geography and the other tenure-track position is in Urban Health/GISc.

Human Geography: We seek candidates with innovative or critical research and teaching interests in one or more of the following areas: economic geography, globalization, and urban environmental issues. Area of specialization is open, but will complement existing departmental strengths. The successful candidate will play a major role within the department's graduate and undergraduate programs in human and urban geography, have a demonstrable commitment to research including pursuit of extramural funding, and include supervision of Masters Degree students. Candidates will possess a PhD degree in geography or related field at time of appointment.

Urban Health/GISc: Applicants should have a specialization in urban health and expertise in Geographic Information Science (GISc). Research and teaching interests in health and urban populations may include one or more of the following urban-health problems: HIV/AIDS and other Infectious Diseases; Injury and Violence; Substance Abuse and Mental Health; and Chronic Disease and Illness. This position is fully funded through the University's Partnership for Urban Health Research Initiative which will also support and facilitate multi-disciplinary collaboration with faculty in various departments within the Colleges of Arts and Sciences, Health and Human Sciences, and Law. In addition to seeking external funding and exhibiting the potential to develop a strong research agenda, the new faculty member will teach introductory courses in the Department of Geosciences as well as upper-division and graduate courses in his/ her specialty. A PhD degree in Geography or related discipline is required prior to the time of appointment.

Apply: applicants should submit a letter describing their research agenda and teaching interests, CV, evidence of teaching effectiveness, a sample of published work, and names of three references with full contact information to: Dr. Jeremy W. Crampton (Chair, Human Geography Search), or to Dr. Jeremy E. Diem (Chair, Urban Health/ GIS Search) Department of Geosciences, Georgia State University, P.O. Box 4105, Atlanta, GA, 30302. For further information contact Dr. Crampton at jcrampton@gsu. edu (404 413-5771), Dr. Diem jdiem@gsu. edu (404-413-5770). Review of applications for both positions will begin on 1 December 2007 and continue until the position is filled.

Georgia State University, located in downtown Atlanta, is one of the country's leading urban research universities. The Department of Geosciences draws on the strengths of geography and geology faculty to conduct high-quality research and teaching in the physical and social sciences. The department currently offers the following degrees: B.A. in Geography, B.S. in Geology, M.A. in Geography, and M.S. in Geology. In addition, the department offers graduate certificates in GIS and Hydrogeology, and it collaborates with the Department of Chemistry to offer a Ph.D. in Chemistry with Geology specialization. For more information about the Department of Geosciences, visit the department's Web site at http://monarch.gsu.edu/geosciences/.

Georgia State University is an Equal Employment Opportunity/Affirmative Action employer.

NOV 07-276

*GEORGIA, ATLANTA 30302.

Lecturer Position in the Department of Geosciences, Georgia State University. The Department of Geosciences at Georgia State University invites applications for an anticipated non-tenure track Lecturer in Introductory Geosciences. Policy describing review and promotion of Lecturers can be read at: http://www.cas.gsu.edu/lecturer_ policy.aspx.

We seek candidates who have demonstrated an interest and ability to teach introductory courses in: Physical Geology (internal and external processes), Physical Geography (Landforms, Weather and Climate), and Introduction to Human Geography. Possibility exists to teach a course at the upper division undergraduate level in Geology or Geography depending on the candidate's area of interest and the needs of the department. Applicants must have attained a PhD degree in Geology, Geography or related discipline.

Apply: candidates should submit a letter describing their teaching background and interests, CV, evidence of teaching effectiveness and three letters of recommendation to: Chair, Search Committee for Lecturer Position in Introductory Geosciences, Georgia State University, P.O. Box 4105, Atlanta, GA, 30302. Candidates may submit an electronic copy of this material followed by a required hard copy with signature.

For further information contact the Chair of the search committee at geoser@ langate.gsu.edu or 404-413-5757. The departmental Website is: http://monarch.gsu.edu/geosciences/. Deadline for receipt of materials is November 15, 2007 and applications will continue to be accepted until the position is filled.

Georgia State University, a unit of the University System of Georgia, is an Equal Opportunity Educational Institution and an EEO/AA employer.

NOV 07-277

GEORGIA, STATESBORO 30460.

The Department of Geology and Geography invites applications for a tenure-track faculty position in geography. We seek a broadly trained human or physical geographer who applies GIS in their research. The individual selected will participate in teaching core courses in geography, courses in her/his specialty, and undergraduate GIS classes. The appointment will be made at the rank of Assistant Professor. A PhD in geography or a closely related discipline must be completed by the position starting date of August 1, 2008. Preference will be given to candidates with previous teaching experience and individuals whose areas of expertise complement those currently available in the department.

Screening of applications begins November 21, 2007, and continues until the position is filled. Georgia Southern seeks to recruit individuals who are committed to excellence in teaching, scholarship, and professional service within the University and beyond and who are committed to working in diverse academic and professional communities. Finalists will be required to submit to a background investigation. Georgia is an open records state. Georgia Southern is an AA/EO institution. Individuals who need reasonable accommodations under the ADA to participate in the search process should contact the Associate Provost.

Apply: applications and nominations should be sent to: Dr. Mark R. Welford, Search Chair, Search #53881, Department of Geology and Geography, Georgia Southern University, P.O. Box 8044, Statesboro, GA 30460. Electronic mail: MWelford@ GeorgiaSouthern.edu.

OCT 07-214

HAWAII, HILO 96720.

The University of Hawaii-Hilo, Department of Geography and Environmental Studies, invites applications for **two positions** to begin August 2008. PhD in geography required and a demonstrated ability to work with students from diverse cultural backgrounds. Both positions will be expected to contribute to an interdisciplinary graduate program in Tropical Conservation Biology and Environmental Science; perform undergraduate and graduate advising; engage in scholarly research; seek extramural funding; and participate in departmental governance and related university and community service.

Position 1: Full time, tenure track Assistant Professor with expertise in cultural geography. Record of scholarly research and teaching in some combination of the following specializations: any sub-field of cultural geography, cultural studies, and a regional specialization in Asia/ Oceania. Teach undergraduate and graduate courses in human geography and environmental studies, inclusive of introductory courses, and in candidate's area of specialization. Preference will be given to applicants with additional expertise in research methods (e.g. participatory research and/or geo-spatial techniques.)

Position 2: Full time, tenure track Assistant Professor with expertise in physical geography/environmental science. Record of scholarly research and teaching in some combination of the following specializations: any sub-field of physical geography and environmental science, landscape ecology, resources management, research methods and geo-spatial technologies (GIS). Teach undergraduate and graduate courses in physical geography, environmental science and resource management, geographic research methods, GIS and in candidate's area of specialization. Preference will be given to candidates with additional expertise in environmental impact assessment, natural hazards, parks & protected area management.

Letters of application should include a statement of teaching and research experience and goals, a C.V. and contact information for three referees. Review of applications will begin November 15, 2007 and continue until the positions are filled.

Apply by email to: Dr. James Juvik (jjuvik@hawaii.edu), Chair, Department of Geography and Environmental Studies, University of Hawai`i-Hilo, 200 W. Kawili St. Hilo HI 96720.

The University of Hawai'i-Hilo is an Affirmative Action/Equal Opportunity

Employer and encourages applications from women and minorities.

OCT 07-255

*HAWAII, HONOLULU 96822.

The University of Hawaii at Manoa, Department of Geography (www.geography. hawaii.edu) invites applications for a fulltime, 9-month, tenure-track position for an **Assistant Professor** in **Human Geography and Globalization**, addressing issues such as environmental conflict/security or sociocultural consequences of global change, to start August 2008.

Expertise in a range of methodological approaches will be welcome. Duties: To teach undergraduate and graduate courses; advise undergraduate and graduate students; conduct an active research program; publish research results; seek extramural funding; and engage in departmental governance and activities. Minimum Qualifications: A PhD in Geography or an allied field must be held by the start of the appointment. A record of scholarly achievement as evidenced by publications and research. Desirable Qualifications: A research agenda with relevance to issues in the Asia-Pacific region of Hawaii in particular. Academic interests which complement the department's strengths. Demonstrated excellence in teaching and research.

To apply, send letter of application outlining teaching interests and research agenda, curriculum vitae, names and addresses of at least three academic referees, and evidence of teaching effectiveness. Candidates should state clearly how they would expect to fit within the department and link to other programs of the College of Social Sciences and the University. Review of applications will begin on November 30, 2007. Salary range will be commensurate with qualifications and expertise.

Apply: applications should be sent to Professor Krisna Suryanata, Chair of Search Committee, Department of Geography, 2424 Maile Way, 445 Saunders Hall, Honolulu, HI 96822-2223. E-mail:krisnawa@ hawaii.edu.

The University of Hawaii is an Equal Opportunity/Affirmative Action Employer, Position number: 82332.

NOV 07-322-1

*ILLINOIS, CHICAGO 60614.

DePaul University's Department of Geography announces a search for an established scholar with administrative experience to lead the Department as **Chair** beginning on 01 September 2008. This position will be filled at the **Associate or Full Professor** level. The successful candidate will demonstrate an established record of scholarly achievement and administrative leadership. Candidates from all specializations are welcome to apply. We especially encourage application by candidates whose research interests and scholarship involve one or more of the following: urban geography, urban and regional planning, geotechnology, and/or critical human geography.

The Department has program strengths in urban geography, critical cultural geography, social geography, geopolitics, Geotechnology and critical technology studies, and environmental geography. The Department is developing an interdisciplinary Masters program in Geography and Urban Studies that will draw on our metropolitan location and evolving strengths in community and participatory research. As the largest Department of Geography in the City of Chicago, we are superbly positioned - both institutionally and geographically - to be a leader in geographical scholarship and study. The successful candidate will guide the growth and development of the department towards this mark. More information on the Department can be found at gis.depaul.edu.

General information on the University is at www.depaul.edu.

DePaul University has a strong commitment to diversity among both faculty and students. We strongly encourage female candidates and candidates of color to apply for the position. DePaul University is an affirmative action and equal opportunities employer. The University is a "Research University II" which places equal emphasis on high quality teaching, sustained and superior scholarship, and institutional citizenship.

Submissions should include (1) an academic CV, (2) a cover letter that addresses teaching and research interests as well as the candidate's managerial philosophy (3) contact information for three academic references, (4) evidence of teaching excellence, and (5) up to three published papers. The Search Committee will start reviewing applications on December 1, 2007 and will consider applications until the position is filled.

Apply: please direct your submissions to "Geography Search 2008", Department of Geography, DePaul University, 990 West Fullerton Avenue, Chicago, IL 60614. Email submissions are welcome and encouraged. Please attach relevant documents as MS Word or PDF files. (E-mail: Dr. Alex Papadopoulos, Interim Geography Chair: apapadop@depaul.edu).

NOV 07-308

ILLINOIS, CHICAGO 60625.

Assistant Professor of Geographic Information Systems at Northeastern Illinois University, Department of Geography & Environmental Studies. Full time, tenure track; PhD required. The successful candidate will create and enhance technical courses for the BA and MA programs, and develop a GIS certificate program. Other applied geospatial techniques (remote sensing, etc) and an interest in environmental planning, water resources, and/or environmental hazards/preparedness will be valuable.

Apply: send letter of application, transcript, curriculum vitae with email address, statement of teaching philosophy and research plan, and three reference letters (at least one addressing teaching effectiveness) to Dennis Grammenos, Geography & Environmental Studies, 5500 N. Saint Louis, Chicago IL 60625-4699. Review will begin December 1, 2007; appointment begins August 2008. Consult www.neiu. edu/~deptges . AA/EOE

SEP 07-210-3

*ILLINOIS, EDWARDSVILLE 62026-1459.

The Department of Geography at Southern Illinois University Edwardsville invites applications for a tenure-track position at the Assistant Professor level beginning in August 2008. PhD at time of appointment is highly desirable but those with ABD status may be considered.

We seek a Human Geographer with expertise in Urban or Political Geography. A working knowledge of GIS and the ability to teach regional courses are desired. The successful candidate will be expected to teach courses ranging from the introductory to the graduate level. The Department also supports the development of additional, innovative courses of the candidate's choosing. Candidates are encouraged to visit the Department's website at www.siue. edu/GEOGRAPHY to learn more about how they can complement the program.

SIUE is a nationally recognized university located within the St. Louis metropolitan area. The Department has the second largest undergraduate and graduate programs in the bi-state area. Faculty in the department have extensive opportunities to develop both their teaching and research agendas.

Excellence in undergraduate and graduate teaching is expected, as are strong scholarship and service. Applicants should submit a letter of application with their teaching and scholarship interests, a current curriculum vitae, and photocopies of all academic transcripts. Providing evidence of teaching effectiveness is encouraged. The candidate should also provide the names and contact information of at least three references.

SIUE is an equal opportunity employer and is committed to enhancing the diversity of its faculty and staff and encourages applications from women, minorities, people with disabilities and veterans.

Apply to Dr. Mark Hildebrandt, Chair, Search Committee, Department of Geography. No email applications will be accepted. Screening of applications will begin on December 3, 2007 and continue until the position is filled.

NOV 07-263

*ILLINOIS, MACOMB 61455-1390.

Western Illinois University. The Department of Geography invites applications for a tenure track Assistant Professor beginning August 2008. PhD required by August 2008 for the position. Screening of applications will begin October 22, 2007 and continue until the position is filled. Send a letter of application, curriculum vitae, copies of undergraduate and graduate transcripts (unofficial copies will be acceptable at the application stage), recent teaching evaluations, and contact information for three current references. In your letter, please list your areas of interest for teaching and research. Additional information about the department is available at www.wiu.edu/ geography.

The successful applicant will demonstrate strong teaching and scholarly competence in **physical geography** and geotechniques including GIS, air photo interpretation, and remote sensing. Additionally, the position will emphasize nature-society relations and will teach Introduction to Landforms, Physiography, and geotechniques courses including introductory and advanced GIS. The normal teaching load is three courses per semester. Apply to Dr. Christopher J. Sutton, Chair of Geography Department, Western Illinois University, 1 University Circle, Macomb, IL 61455-1390.

Western Illinois University is an Affirmative Action/Equal Opportunity employer and has a strong institutional commitment to diversity. In that spirit, we are particularly interested in receiving applications from a broad spectrum of people, including minorities, women, and persons with disabilities. WIU has a non-discrimination policy that includes sex, race, color, sexual orientation, religion, age, marital status, national origin, disability, or veteran status.

NOV 07-259

*IOWA, CEDAR FALLS 50614-0406.

The Department of Geography at the University of Northern Iowa invites applications for a tenure-track Assistant Professor specializing in Geographic Information Systems to begin August 2008. The successful candidate will teach introductory and advanced GIS courses, additional courses in their specialty, and contribute at the introductory level. Preference will be given to candidates whose research interests complement those of faculty in the Department. The department has an excellent GISc program and we seek an engaging teacher and active researcher who will help us advance our capabilities and reputation. The typical teaching load is three courses per semester. A PhD is required at the time of appointment; see additional requirements at uni. edu/geography. While a PhD degree in Geography is preferred, other closely related disciplines will be considered.

The department has a new GISc lab with 25 workstations and houses several specialized labs/programs including GeoTREE Center, Geography Alliance of Iowa, and Midwest Transportation Consortium. We offer BA and MA degrees, a minor, and a GISc certificate. The university enrollment is 12,609 and the Cedar Falls/Waterloo area has a population of 120,000 with a full range of educational, cultural, recreational, and medical programs and facilities.

Apply: Send a letter of application, curriculum vitae, and statements of research interests and teaching interests and arrange to have three letters of recommendation sent to Professor James Fryman, Chair of GIS Search Committee, Department of Geography, University of Northern Iowa, Cedar Falls, IA 50614-0406; (319) 273-2772; (319) 273-6245: fax: (319) 273-7103, e-mail: james.fryman@uni.edu. Applications received by November 26th, 2007 will be given full consideration.

The department has a strong commitment to achieving diversity among faculty and we encourage applications from women, persons of color, veterans, and people with disabilities. The University is an Equal Opportunity Employer with a comprehensive plan for Affirmative Action.

NOV 07-315

*KANSAS, LAWRENCE 66045.

The University of Kansas. The Department of Geography (http://www.geog.ku.edu) at the University of Kansas invites applications for a tenure-track, Assistant Professor position in Physical Geography expected to begin August 18, 2008. Specific teaching and research interests are to focus on soils and geomorphology. Applicants are expected to hold a PhD degree in Geography (or a closely related discipline) by the start date of appointment. Applicants must provide evidence of independent research capabilities in soils and geomorphology; the ability to develop and sustain a highquality, externally-funded research program; and teaching, mentoring and communication skills. Specific duties for the position include: (1) engaging in scholarly activity/ research, (2) teaching at the undergraduate and graduate levels, and (3) service and advising responsibilities normally expected of university faculty. The successful candidate will be expected to secure external funding to support his or her research program. Research opportunities will include potential collaboration with a variety of other organizations at the University of Kansas including the Kansas Geological Survey, Kansas Biological Survey, Kansas Applied Remote Sensing Program (KARS), NSF Center for Remote Sensing of Ice Sheets (CReSIS), Keck Paleoenvironmental and Environmental Stable Isotope Laboratory (KPESIL), and other programs within the Geography Department and at the University of Kansas. Salary is competitive with those at other research universities.

Apply: For a copy of the full position announcement, see: http://www2.ku.edu/ ~clas/employment/. A letter of interest (including teaching and current research interests), vitae, graduate transcripts, selected publications/papers, teaching portfolio if available (with evaluations or summaries), and three letters of reference should be sent to: William C. Johnson, Chair, Physical Geography Search Committee, Department of Geography, University of Kansas, 1475 Jayhawk Blvd., Rm. 213, Lawrence, KS 66045-7613. (785) 864-5143. Initial review of applications begins November 15, 2007 and will continue until the position is filled.

Women and minority candidates are specifically invited and encouraged to apply. EO/AA Employer.

NOV 07-275

*KENTUCKY, BOWLING GREEN 42101.

Western Kentucky University, Department of Geography and Geology, is seeking applicants for an Assistant/Associate Professor of Environmental Geoscience. This is a tenure-track assistant or associate professor position beginning August 2008. The successful candidate will be expected to contribute to research and education programs of the University's Hoffman Environmental Research Institute, which may include affiliation with major Institute programs including the China Environmental Health Project and Center for Cave and Karst Studies.

Oualifications: Earned PhD in Geology. Physical Geography, or a related environmental field is required. Must demonstrate a commitment to (or for Associate level appointment show a proven record of) excellence in teaching and research at the undergraduate, master's, and post-doctoral levels. Will be expected to develop (or for Associate level appointment show a proven record of) a strong externally funded research program in one or more environmental areas related to the mission of the Institute, including but not limited to hydrology, water resources, shallowearth geophysics, geochemistry, or geomorphology. Research experience in karst aquifer/landscape systems is desirable but not required. The Hoffman Institute's mission statement can be found at http:// hoffman.wku.edu/mission.html. Collaborative and interdisciplinary research is encouraged. Prospective candidates should obtain additional information at: (http:// www.wku.edu/geoweb/),(http://hoffman. wku.edu) and (http://artp.wku.edu).

Apply: interested candidates must submit a letter of application, curriculum vita, unofficial transcripts, the names of three references, and separate statements of 1) teaching and 2) research philosophy to: Department of Geography and Geology, Environmental Geoscience Search Committee, Western Kentucky University, 1906 College Heights Blvd #31066, Bowling Green, KY 42101-1066. Review of applications will begin November 15, 2007. Position will remain open until filled.

All qualified individuals are encouraged to apply including women, minorities, persons with disabilities and disabled veterans. Western Kentucky University is an Affirmative Action/Equal Opportunity Employer. NOV 07-314-1

*KENTUCKY, BOWLING GREEN 42101.

Western Kentucky University, Department of Geography and Geology, is seeking applicants for a new tenure-track Assistant Professor of Meteorology/Climate position beginning August 2008. The area of specialization within meteorology/climate is open.

The successful candidate is expected to teach meso-scale, physical, and introductory meteorology courses in support of the new BS Meteorology degree program. The Department of Geography and Geology is home to the Kentucky Climate Center, the State Climatologist, and the Kentucky Mesonet and the successful candidate is expected to collaborate with these entities. More information about the department and its research centers is online at: http://www. wku.edu/geoweb/, http://kyclim.wku.edu/, and http://www.kymesonet.org/.

Qualifications: Earned PhD in Geography, Meteorology, or a related field required. Strong ABDs also considered. Must demonstrate a commitment to excellence in teaching and research at the undergraduate, master's, and post-doctoral levels. Will be expected to develop a strong externally funded research program.

Apply: interested candidates must submit a letter of application that includes teaching and research philosophy, curriculum vita, unofficial transcripts, and the names of three references to: Department of Geography and Geology, Meteorology/Climate Search Committee, Western Kentucky University, 1906 College Heights Blvd #31066, Bowling Green, KY 42101-1066. Review of applications will begin November 15, 2007. Position will remain open until filled.

All qualified individuals are encouraged to apply including women, minorities, persons with disabilities and disabled veterans. Western Kentucky University is an Affirmative Action/Equal Opportunity Employer.

NOV 07-320-1

*KENTUCKY, LOUISVILLE 40292

The Department of Geography and Geosciences at the University of Louisville seeks a candidate with a PhD in geography for a tenure-track faculty position with the rank of assistant professor to begin Fall 2008. The individual is expected to teach courses and help build the program in the Environmental Analysis track of the B.S. in Applied Geography and the pending M.S. in Applied Geography. The successful candidate will complement existing research strengths in the department and develop an active research agenda in a sub-discipline of physical geography with human implications. Demonstrated competence in GIS and remote sensing/image processing is required. The department's physical facilities are excellent.

Apply: applicants must apply on-line at www.louisville.edu/jobs and reference Job ID #22016. Through the on-line application process, submit 1) a cover letter that details teaching and research interests and addresses the potential to build the environmental analysis focus of the B.S. and proposed M.S. programs in applied geography, 2) curriculum vita, 3) sample of teaching evaluations if available, and 4) contact information (including email address) for three references before January 15, 2008. For further information about the position, contact Dr. Clara A. Leuthart, chair of the search committee, at c.leuthart@louisville.edu.

The University of Louisville is an Affirmative Action, Equal Opportunity, Americans with Disabilities Employer, committed to diversity and in that spirit, seeks applications from a broad variety of candidates.

NOV 07-278

MARYLAND, BALTIMORE 21250.

University of Maryland, Baltimore County. Assistant or Associate Professor of Environmental Science, beginning in August 2008. PhD required at time of appointment. The UMBC Department of Geography & Environmental Systems invites applications from scholars who can contribute to the growth of our interdisciplinary environmental science program in one or more of the following areas: ecohydrology, watershed science, soils, conservation biology, restoration ecology, ecosystem science, and/or global change science. The successful candidate will demonstrate a robust program of research and publication, a commitment to seek external funding and interest in collaborative research and teaching. A strong interest in advising, mentoring and teaching at both graduate and undergraduate levels is essential.

In the most recent Carnegie ranking, UMBC is listed as a Research University-High Research Activity. Research opportunities at UMBC include collaboration with the Baltimore Ecosystem Study (BES), an NSF-funded Urban Long-Term Ecological Research site; the Joint Center for Earth Systems Technology (JCET) and Goddard Earth Sciences & Technology Center (GEST), both research consortia formed by UMBC and NASA-Goddard Space Flight Center; the Center for Urban Environmental Research and Education (CUERE). an EPA and NOAA-funded center focused on the environmental, social and economic impacts of urban and suburban landscape transformation, and the U.S. Geological Survey Water Science Center for the MD-DE-DC region, which moved its staff of 60+ personnel into its new facility at UMBC in August 2007.

The Department is currently recruiting MS and PhD students for its new graduate program, and our faculty are active participants in UMBC's NSF-IGERT traineeship program, "Water in the Urban Environment." UMBC is located in close proximity to both Baltimore and Washington D.C. and an array of federal, state, and local agencies, and other research institutions along the Washington-Baltimore-Philadelphia corridor. Interested candidates may visit the web site http://www.umbc.edu/ges for additional information.

Apply: Please send curriculum vitae and cover letter describing research agenda and teaching interests, and have three letters of reference sent to Dr. Erle Ellis, Search Chair, at env_sci@umbc.edu. For those unable to submit electronically, please send applications to Department of Geography and Environmental Systems, UMBC, 1000 Hilltop Circle, Baltimore, Maryland 21250. Review of applications will begin on Dec. 3, 2007 and will continue until the position is filled.

UMBC is an Affirmative Action/Equal Opportunity Employer and actively seeks the applications of minorities, women, and individuals with disabilities.

OCT 07-224

*MARYLAND, TOWSON 21252.

The Towson University Department of Geography and Environmental Planning seeks a **physical geographer** for a tenuretrack, **Assistant Professor** position starting in August 2008. Candidates must demonstrate their commitment to undergraduate teaching and research. All applicants must be able to teach upper-level undergraduate courses in meteorology and climatology in support of growing interdisciplinary programs in environmental science, earth-space science, and global analysis. Candidates will strengthen their application if they can teach quantitative methods in geography.

We seek a faculty member to collaborate with graduate students and faculty from a variety of disciplines on urban environmental research. Applicants should describe their potential for interdisciplinary research with specialists in geography, urban ecology, urban hydrology, land use/land cover change, environmental hazards, or GIScience.

Apply: the applicant should submit a letter of interest, resume, evidence of teaching experience, and the names of three references to: Dr. Martin Roberge, Chair, Physical Geography Search Committee, Department of Geography and Environmental Planning, Towson University, 8000 York Road, Towson, Maryland 21252-0001.

Founded in 1866, today Towson University is recognized by U.S. News & World Report's as one of the top public universities in the Northeast and Mid-

Atlantic regions. Towson is nationally recognized for its programs in the liberal arts and sciences, business, education, communications, health sciences, and the fine and performing arts. The University places a strong emphasis on service learning and civic engagement through such activities as internships, practical, clinical placements, course assignments and student events. As the Baltimore area's largest university and Maryland's Metropolitan University, Towson articulates its research and scholarship mission through partnerships that link the University to the economic, educational and cultural life of the state of Maryland and the mid-Atlantic region. Towson enrolls more than 19,000 undergraduate and graduate students in 62 undergraduate majors, 38 master's programs and four doctoral programs. Located on a rolling 328 acres, the striking campus is eight miles north of downtown Baltimore and 45 miles from Washington, D.C. The campus and its surrounding cities provide an excellent environment for teaching and supporting the academic pursuits of the 694 full-time faculty who work here.

Towson University is an equal opportunity/affirmative action employer and has a strong institutional commitment to diversity. Women, minorities, persons with disabilities, and veterans are encouraged to apply.

Review of applications will begin February 1st and continue until the position is filled. A PhD is required, ABD will be considered for those expecting to complete the degree by summer 2008.

NOV 07-313-3

*MARYLAND, TOWSON 21252.

The Department of Geography and Environmental Planning at Towson University seeks applications for a full-time tenure-track position in cultural/human geography at the Assistant Professor level starting in August 2008. The successful candidate will teach introductory, upper division and graduate human/cultural geography courses. Areas of specialization may include topics in cultural/human geography broadly conceived to include the intersection of culture and geography in a global context. Towson University strongly promotes global studies and the successful candidate will participate in the development of Geography's contribution to global studies. A regional specialization in Latin America is desirable though other regional interests will also be considered. A PhD is required; ABD will be considered for those expecting to complete the degree by summer 2008.

Towson University, founded in 1866, is recognized by U.S. News & World Report's as one of the top public universities in the Northeast and Mid-Atlantic regions. The University places a strong emphasis on service learning and civic engagement in the Baltimore Washington Metropolitan area. Towson University is nationally recognized for its commitment to undergraduate education and it enrolls more than 19.000 undergraduate and graduate students in 64 undergraduate majors, 35 master's programs and four doctoral programs. The campus is eight miles north of downtown Baltimore and 45 miles from Washington, D.C. which provides an excellent environment for teaching and supporting the academic pursuits of the 650 full-time faculty.

Apply: the applicant should submit a letter of interests, resume, evidence of teaching experience, and the names of three references to: Dr. Charles Schmitz, Chair, Human Geography Search Committee, Department of Geography and Environmental Planning, Towson University, 8000 York Road, Towson, Maryland 21252-0001.

Towson University is an equal opportunity/affirmative action employer and has a strong institutional commitment to diversity. Women, minorities, persons with disabilities, and veterans are encouraged to apply.

Review of applications will begin January 15th and continue until the position is filled.

NOV 07-319

*MASSACHUSETTS, AMHERST 01003. Human Geographer: The Department of Geosciences at the University of Massachusetts Amherst invites applications for a tenure-track assistant professor in human geography to begin September 2008. We seek an individual whose primary research interest is in energy and/or water within national and global contexts.

Emphasis will be placed on the applicant's potential to establish a successful, externally funded research program and to complement our program's focus on the environment. A commitment to excellence in teaching at the undergraduate and graduate levels is essential. The successful candidate will be expected to teach introductory, advanced undergraduate and graduate courses. Candidates must hold a PhD or equivalent by the time of appointment. Review of applications will begin on November 15, 2007 and will continue until a successful applicant is identified. Position to be filled contingent upon funding. Candidates must hold a PhD or equivalent by the time of appointment.

Apply: applicants should send a curriculum vitae, a statement of research and teaching interests, and contact information (including email addresses) of at least three referees to: Geography Search Committee, Dept. of Geosciences, 611 N. Pleasant St., University of Massachusetts, Amherst, MA 01003-9297 or to search@geo.umass.edu.

The University of Massachusetts is an Affirmative Action /Equal Opportunity Employer, women and members of minority groups are encouraged to apply.

NOV 07-316

*MASSACHUSETTS, BOSTON 02215.

The Department of Geography and Environment at Boston University invites applications for a tenure track **assistant professorship** in **regional development studies**. We will consider applicants from a broad range of backgrounds with research and teaching interests at the interface between regional studies, economic development, and the environment. Individuals with specific regional interests in Asia or Africa are especially encouraged to apply, but candidates with other regional foci will also be considered.

Specific research interests may include such topics as: The economic drivers of environmental change in developing nations; Economic development and energy policy; Land use and land cover change; Climate change adaptation and mitigation; Sustainability and economic development; Water resources development and public health; Resource scarcity and conflict; Agroecosystems and food security.

Candidates should have a commitment to teaching and research, and a desire to work in an interdisciplinary setting. Opportunities for collaboration exist with colleagues in affiliated research centers including the Center for Energy and Environmental Studies, the Department of Economics, the School of Public Health, the Center for Transportation Studies, the Frederick S. Pardee Center for the Study of the Longer-Range Future, and the Department of International Relations at Boston University.

Apply: Applicants should submit a CV, a statement of teaching and research interests, and contact information for at least three referees to Mark Friedl, Department of Geography and Environment, Boston University, 675 Commonwealth Ave, Boston, MA, 02215-1401. Electronic submissions are welcome and should be sent to friedl@bu.edu with the subject "Regional Development Position." Review of applications will begin on December 1, 2007 and will continue until the position is filled. Boston University is an Equal Opportunity/Affirmative Action Employer. NOV 07-302

*MINNESOTA, MINNEAPOLIS 55455.

The Humphrey Institute at the University of Minnesota seeks to fill a tenure track position at the Assistant or Associate Professor level. Candidates should have research and teaching interests in land use planning, urban economic development, land economics, and/or transportation. A PhD or equivalent foreign degree is required in urban planning, public policy, or related fields.

Applications submitted online: https:// employment.umn.edu. Requisition number 150863. Applications reviewed beginning November 10, 2007, position will remain open until filled.

Apply: send materials and reference letters to: Chair, Search Committee for Urban Planning, Humphrey Institute of Public Affairs, University of Minnesota, 301 – 19th Avenue South, 152 HHH Center, Minneapolis, MN 55455.

Email: lanex025@umn.edu. Salary will be commensurate with experience. Starting date: August 25, 2008.

EEO/AA

NOV 07-310

*MINNESOTA, MINNEAPOLIS 55455.

The Department of Geography, College of Liberal Arts, at the University of Minnesota invites applications for a full-time, nine-month faculty position in the area of health and the environment beginning fall semester 2008. Over the next two years, the Department of Geography plans to hire three new faculty members (two at the assistant professor level and one at the associate professor level) in the area of health and the environment.

The reciprocal relationships between health and the environment are among the most pressing facing the world today. The Department of Geography thus is embarking on a new initiative to strengthen expertise in this area, which will embrace and engage across biophysical, humansocial and GI science perspectives on this vital issue. We seek scholars who have the interest in and potential to pursue a broadbased approach, including interdisciplinary work with scholars in the social sciences, public health, environmental sciences, and other cognate fields. We welcome applicants versed in diverse theoretical and methodological approaches. We particularly welcome individuals with research expertise in

Latin America, East Asia, the Middle East and Africa.

Applicants must hold a PhD in Geography or related discipline by the date of appointment. Appointment will be made at the rank of tenure-track assistant professor or tenured associate professor, depending on qualifications and experience and consistent with collegiate and University policy. Advanced ABD's may be considered for appointment at the rank of tenure-track instructor with the stipulation that the PhD is conferred in the first year of the appointment.

Candidates will be evaluated according to the overall quality of their academic preparation and scholarly work, evidence of research ability, evidence of commitment to teaching and skills as a teacher, and strength of recommendations.

Duties/Responsibilities: The successful candidate will be expected to maintain a strong program of research and publication including regular applications for external research support, to participate in a superior instructional program at the undergraduate and graduate levels, to build links between geography and related academic departments, and contribute service appropriate for the rank of appointment to the department, college, University, and profession.

Program/Unit Description: The Department of Geography at the University of Minnesota is a top-ranked, nationally and internationally recognized department that includes programs in Geography, Urban Studies, and Geographic Information Science. Studies in Geography offer an integrative perspective on the relations among social, political, economic, and physical phenomena in space and place. Visit our website for additional information: www.geog.umn.edu/

Apply: to be considered for a position, enter one of the following quick links into your web browser. Assistant Professor requisition quick link: http://employment.umn. edu/applicants/Central?quickFind=66267; Associate Professor requisition quick link: http://employment.umn.edu/applicants/ Central?quickFind=66846 and then click on the "apply for this positing" button. Follow the instructions. Applicants should submit electronically 1) a letter of application addressing their qualifications for this position; 2) a curriculum vitae; 3) a statement of teaching interests and materials relevant to teaching experience; 4) a statement outlining current and future research interests; 5) a writing sample of a published paper or manuscript in progress; and 6) three references. Review of materials will begin November 16, 2007.

NOV 07-306

MINNESOTA, ST. PETER 56082-1498.

Gustavus Adolphus College invites nominations and applications for a full-time tenuretrack position of **Assistant Professor** of **Physical Geography**, for the Department of Geography to begin September 1, 2008. We seek candidates who have an earned doctorate in geography, but will consider candidates who have achieved ABD status. Primary teaching responsibilities include introductory physical geography and an advanced physical geography course(s) in the appointee's area of specialization. Knowledge of GIS applications to physical geography and the ability to teach one of the department's methods courses is highly desirable.

We are particularly interested in candidates with experience in cultures other than their own. The successful candidate will have the opportunity to develop and lead a domestic or international travel course to be offered during the January term. The Geography Department is a major contributor to a vibrant, multidisciplinary Environmental Studies program and the appointee would also have the opportunity to participate in that program. The appointee is expected to demonstrate teaching excellence, develop an active research program, and engage undergraduate students in collaborative research.

Apply: applicants should send a curriculum vitae, statement of teaching and research interests, and three letters of recommendation to Dr. Mark Bjelland, Chair, Department of Geography, 800 W. College Avenue, St. Peter, MN 56082-1498. www. gustavus.edu/humanresources.

For more details visit the department web site at: www.gustavus.edu/academics/geography or contact Dr. Bjelland at 507-933-7320 or mbjellan@gustavus.edu. Review of applications will begin on November 1, 2007 and continue until the position is filled.

Gustavus Adolphus College is a coeducational, private, Lutheran (ELCA), residential, national liberal arts college of 2,500 students. It is the policy and practice of Gustavus to provide equal educational and employment opportunities for all. We specifically encourage applications from women, minorities, and persons with disabilities.

OCT 07-241

*MISSISSIPPI, HATTIESBURG 39406.

The University of Southern Mississippi, Department of Geography and Geology, invites applications for a full-time, tenuretrack **Assistant Professor** (or advanced Assistant Professor) commencing August 2008. The department seeks a **Physical Geographer**. Area of specialization is expected to integrate with existing faculty strengths. Applicants must show strong skills in graduate mentoring and teaching Introductory and Advanced Physical Geography and courses in their field of specialization.

Minimum qualifications include a PhD in Geography at time of appointment, evidence of teaching excellence, and a demonstrable record of conducting quality research. Applicants are expected to engage in cutting-edge scholarship in integrated environmental science and to be committed to securing extramural funding and team-based activities to support our research program.

The Geography Program offers a BS, MS and PhD in Geography. The Department of Geography and Geology is a member of the School of Ocean and Earth Science, which also includes the departments of Marine Science and Coastal Science and the Gulf Coast Research Laboratories. Please see our website (www.usm.edu/geo) for more details on this position and our department.

A complete application should include: a personal statement of background and experience relevant to the position, especially current and future research and philosophy of teaching, a dated curriculum vitae, transcripts of academic degrees, and names and addresses (including e-mail) of three references. Review of applications will commence on December 3, 2007 and continue until the position is filled.

Apply: application materials should be sent to Dr. Clifton Dixon; Physical Geographer Position Search Committee; Department of Geography and Geology, Box 5051, University of Southern Mississippi, Hattiesburg, MS 39406-5051. E-mail: c.dixon@ usm.edu, Voice: 601.266.4729, Fax: 601.266.6219. In addition to materials sent to the department, you must also complete an online University of Southern Mississippi employment application, which can be found under the section entitled "Employment" at www.usm.edu/hr. The University of Southern Mississippi is an equal opportunity employer, diversity is highly valued. Women and members of underrepresented groups are strongly encouraged to apply. For additional information about employment at Southern Miss, please visit www.usm.edu.

AA/EOE/ADAI.

NOV 07-294

MISSOURI, FULTON 65251.

Westminster College seeks applications for a broadly trained **biogeographer** for a tenuretrack **Assistant Professor** position in the Department of Biology and Environmental Science beginning August 2008. PhD required; candidates must possess strong commitment to undergraduate teaching, field studies, and directing student research projects. The successful candidate will teach courses in biology, environmental and earth sciences. The ability to teach courses in GIS and aquatic sciences would be an asset. For details, log on: http://www.westminstermo.edu/go/jobs.

Apply: send letter of application, statement of research and teaching interests, CV and list of three references to Dr. Michael Amspoker, Westminster College, 501 Westminster Ave., Fulton, MO 65251-1299. Review of applications begin October 15, and will continue until the position is filled.

EOE. OCT 07 229-1

*MISSOURI, SPRINGFIELD 65897.

Missouri State University. The Department of Geography, Geology and Planning invites applications for a tenure-track Assistant Professor with an emphasis in Cultural Geography and Tourism Planning to begin in August 2008. PhD (or ABD) in Geography or Planning or closely related field required at time of appointment. Expertise in Cultural Geography and Tourism Planning, an aggressive research agenda documented by a detailed research plan, and a commitment to teaching and service are required. Post-doctoral research experience and evidence of teaching effectiveness would be advantageous.

The Department grants undergraduate degrees in geography, planning, geospatial science, geology, and earth science education and an M.S. in Geospatial Science in Geography and Geology. The successful applicant would have the opportunity to teach and advise in the undergraduate programs in both geography and planning and in the proposed new Human Geography and Planning emphasis area in the department's graduate program.

Apply: applicants should submit a letter of interest, a current curriculum vitae, and a detailed research plan and arrange for three reference letters and copies of all academic transcripts to be submitted to Chair, Geography/Planning Search Committee, Department of Geography, Geology and Planning, Missouri State University, 901 South National, Springfield, MO 65897.

The evaluation of applications will begin November 16, 2007 and will continue until a successful candidate is found. Further information can be obtained at (417) 836-5800 or fax to (417) 836-6006, or visit our web site at geosciences.missouristate.edu. Women and minority candidates are encouraged to apply. EO/AA employer. Employment will require a criminal background check at University expense. Email is: Geography@missouristate.edu.

NOV 07-312

*NEW JERSEY, GLASSBORO, 08028.

Rowan University. Geographic Education Specialist. The Rowan University Department of Geography and Anthropology invites applications for an assistant professor tenure track position to begin September 1, 2008. We seek a primary specialization in geographic education. The successful candidate will work closely with the College of Education to enhance the quality of the department's geography major track completed by students pursuing dual majors in education and geography. We desire secondary areas of specialization in cultural and regional geography with expertise in several specific regions a plus. The successful candidate will teach general education courses such as Cultural Geography along with courses in his or her specialization. We expect an active research agenda, which is encouraged by the university through travel support, internal grants and load adjustment. Applicants must have the PhD in hand by September 1, 2008.

Rowan University is a comprehensive (bachelors and masters level) institution that values high quality teaching, scholarship and service. Our classes are small (20-30 students), and emphasize project based and interdisciplinary approaches to learning.

We are conveniently located less than an hour's drive from the Atlantic Ocean, 20 miles from Philadelphia, and midway between New York City and Washington, DC (approx. 100 miles). The University's immediate surroundings provide a variety of housing and recreational opportunities in urban, suburban and rural settings.

In 1992, Mr. Henry Rowan donated \$100 million to the then Glassboro State College. Since then, the University's endowment has grown to nearly \$200 million. During this time, we have enjoyed a dramatic increase in the quality of our facilities, our students and our faculty.

Apply: Dr. Richard Scott, Department of Geography and Anthropology, Rowan University, 201 Mullica Hill Road, Glassboro, NJ 08028. [Telephone: (856) 256-4812]. Applications must include: letter of interest, curriculum vita, graduate transcripts, teaching evaluations and names and contact information of three references. You may also submit your application electronically to scott@rowan.edu. Letters of recommendation must be furnished upon request. Review of applications begins immediately and will continue until we fill the position. For more information about Rowan University and the Department of Geography and Anthropology, please visit: http://www.rowan.edu/ or http:// www.rowan.edu/colleges/las//departments/ geography/.

Rowan University is an Affirmative action / Equal Opportunity Employer. Women, minorities, veterans, and the handicapped are encouraged to apply.

NOV 07-309

NEW MEXICO, ALBUQUERQUE 87131.

Tenure track position at the Assistant Professor level available August 2008. Department of Geography, University of New Mexico. Minimum requirements: 1. PhD in geography or closely related field by June 1, 2008; 2. Specialization in Human/Environment Interaction or Nature and Society; and 3. Background in Geographic Information Sciences. Desirable qualification: 1. Potential or demonstrated excellence in teaching and research. Candidates for the position should be able to provide substantial contributions in GISc.

We seek geographers whose research may include: hazards, conservation, landscape ecology, natural resource management, sustainable systems, environmental planning, cultural and political ecology, urban environment, or similar specializations. Candidates that meet these qualifications and have a regional specialization in Latin America or the Southwest will be given special consideration. Faculty members are expected to develop a strong research agenda and seek external funding. The new faculty member should be capable of teaching a broad spectrum of introductory classes. Salary is commensurate with experience.

Apply: to apply send a signed letter of application, CV, and list of three references to Dr. Bradley Cullen, Chair of Search Committee, Department of Geography, MSC01 1110, 1 University of New Mexico, Albuquerque NM 87131. Deadline for applications is November 15, 2007.

The University of New Mexico is an affirmative action/equal opportunity employer and educator.

OCT 07-230

*NEW YORK, BUFFALO.

The University at Buffalo, Department of Geography is accepting applications for an Associate/Full Professor position in Geo-

graphic Information Science (GIScience), with an anticipated start date of August, 2008. Candidates with a PhD in Geography or a related discipline and outstanding academic records, who will further strengthen the Department's research and teaching program in GIScience, are strongly encouraged to apply.

This GIScience position is part of the campus-wide strategic strength initiative UB2020 (http://www.buffalo.edu/ub2020) in Extreme Events: Mitigation and Response (http://www.buffalo.edu/ub2020/strengths/ extreme.html). This and other UB2020 hires over the next few years will establish UB as a world leader in research and education programs that improve mitigation of, and response to, extreme events and their effects on critical facilities and lifelines.

The successful candidate is expected to provide graduate and undergraduate instruction, supervise graduate students and is expected to establish a rigorous research program in GIScience and Extreme Events and provide leadership in bridging the two. Candidates should describe in their cover letter how they would contribute to GIScience and Extreme Events research.

The Department of Geography, one of the most recognized units on campus, is a dynamic, energetic department with a collegial faculty, a tradition of campus-wide collaboration, and well supported laboratory facilities. The GIScience program within the Department has strengths in theoretical (spatial cognition, ontology) and methodological (spatial statistics, remote sensing, simulation/modeling, geovisualization) research involving several sub-disciplines of geography (health, networks/transportation/infrastructures, spatial analysis and modeling, hazards, and natural resources/ environmental modeling). In addition, the Department is home to the National Center for Geographic Information and Analysis (NCGIA), an internationally recognized research center with more than 50 affiliated members across the campus and annual research expenditures of \$7 million. Other core areas of research strength in the Department include urban and regional analysis, earth systems science, and international trade and business.

Apply: only e-applications are being accepted. Please submit CV and cover letter to: www.ubjobs.buffalo.edu/applicants/Central? quickFind=51330. The search committee will begin to evaluate applications on January 1, 2008, and the position will remain open until filled. Letters of reference are not requested at this time.

The University at Buffalo is an Equal Opportunity/Affirmative Action Employer. NOV 07-300

*NEW YORK, STATEN ISLAND 10314.

The Department of Political Science, Economics, and Philosophy at the College of Staten Island, a senior college of the City University of New York, seeks candidates for a tenure track position as a **Human Geographer** at the **assistant professor** level beginning September 2008.

Required: PhD degree and regional specialties to include Asia and Latin America. A specialty in economic geography is also desirable. The college does not have a geography major, so the successful candidate should be able to communicate geography as general education to a diverse student body and to contribute to the university's interdisciplinary priorities. Possible affiliation with the CUNY graduate program may allow for teaching advanced geography courses. The successful candidate will have a commitment to excellence in teaching, service, and research. Responsibilities include teaching human geography courses, engaging in research that results in publication, and performing department and college service. Salary range: \$52,144 - \$67,092 commensurate with experience.

Apply: send a letter of application, curriculum vitae, writing sample, and three references to Professor Deborah Popper, Chair, Geography Search Committee, Department of Political Science, Economics, and Philosophy, Building 2N-224, College of Staten Island, 2800 Victory Blvd., Staten Island, NY 10314. Application deadline is November 15, 2007.

EEO/AA/ADA employer. NOV 07-296-1

*NORTH CAROLINA, BOONE 28608.

Appalachian State University. The Department of Geography and Planning invites applications for a full-time lecturer position (9-month contract); appointment will be for up to three years. A PhD in geography is preferred, ABD candidates or masters degree in geography will be considered. Evidence of effective teaching experience is required. The successful candidate will be responsible for four courses per semester, including multiple sections of Introduction to Physical Geography. This may include on-line instruction and/or instruction at off-campus sites. The remainder of the successful candidate's teaching schedule will be based on departmental needs and the candidate's expertise. For example, potential courses may include: World Regional Geography; Vegetation, Soils & Landforms; Environmental Remote Sensing; Geography of Asia. The salary range will be from \$35,000 (M.A. level) to \$40,000 (PhD level) annually.

Appalachian State University is a member institution of The University of North Carolina System. Appalachian State University is a highly ranked comprehensive university located in the Blue Ridge of western North Carolina. Additional information about Appalachian State University, the Department, and this position can be found at our web site: http://www.geo.appstate.edu. Starting date: August, 2008.

Applicants should send: a) a cover letter identifying professional interests and qualifications; b) detailed CV; c) photocopies of all transcripts; and d) names, addresses, and phone numbers of three references. No email applications will be accepted. Closing date for receipt of complete applications is 5:00 p.m., January 11, 2008.

Apply: Dr. Pete Soulé, Search Committee Chair, Department of Geography and Planning. Ph. 828-262-7056; soulept@appstate. edu.

Appalachian State University is an Equal Opportunity Employer. Women and minorities are strongly encouraged to apply.

NOV 07-287

*NORTH CAROLINA, BOONE 28608.

Appalachian State University. The Department of Geography and Planning seeks a geographer or planner to serve as a GIScience lab supervisor. Duties will include: supervising departmental computer labs (system administration, network administration, SDE database development and maintenance), teaching one course per semester, collaborating with faculty and students on research and service projects, and supervising student lab workers. The position requires experience with ArcGIS and MS system/network administration; experience with ArcSDE and relational database development with Oracle is preferred. A master's degree in geography, planning, or related field is required (the candidate must have a minimum of 18 graduate credits in geography or planning). Starting salary between \$35,000 and \$40,000 for an 11 or 12-month contract.

Appalachian State University is a member institution of The University of North Carolina System. Appalachian State University is a highly ranked comprehensive university located in the Blue Ridge of western North Carolina. Additional information about Appalachian State University, the Department, and this position can be found at our web site: http://www.geo.appstate. edu. Starting date July 1, 2008. Applicants should send: a) a cover letter identifying professional interests and qualifications; b) detailed CV_i c) photocopies of all transcripts; and d) names, addresses, and phone numbers of three references. Closing date for receipt of complete applications is 5:00 p.m., January 11, 2008. No e-mail applications will be accepted.

Apply: Dr. Jeffrey Colby, Search Committee Chair, Department of Geography and Planning. Ph. 828-262-7126; colbyj@ appstate.edu.

Appalachian State University is an Equal Opportunity Employer. Women and minorities are strongly encouraged to apply.

NOV 07-288

*NORTH CAROLINA, CHARLOTTE 28223.

The University of North Carolina at Charlotte, Department of Geography and Earth Sciences is recruiting a tenure-track, Assistant Professor with expertise in community planning for appointment in the fall of 2008. A PhD in Planning, Geography, or a related field is required at the time of appointment. Candidates must demonstrate the ability to teach courses in planning, both applied and theoretical, at both the graduate and undergraduate levels.

Candidates with research and teaching interests in land use planning, environmental planning, housing and planning theory and methods are especially encouraged to apply. Preference will be given to candidates with community-based experience.

Successful candidates are expected to maintain an active, scholarly research agenda where publication and external funding are requisites for success. The appointee will be expected to teach 4 courses per year.

The successful candidate will play a major role in the well-established, interdisciplinary program in Community Planning that is part of the Master of Arts and Baccalaureate programs in Geography. The Community Planning Program is a major element in the Department's long-standing commitment to local and regional outreach, and the successful candidate would be expected to maintain professional contact with the regional and local planning community. Involvement with doctoral students in a recently established PhD in Geography and Urban Regional Analysis is also expected.

Apply: Review of applications will begin December 1, 2007 and continue until the position is filled. Applications must be made electronically at https://jobs.uncc.edu and must include: 1) letter of application describing teaching and research interests, 2) a full curriculum vita, and 3) the names of three referees.

The Department, the College of Arts and Sciences and the University of North Carolina Charlotte are strongly committed to creating and maintaining a community in which all students, staff and faculty can work, learn and live in an environment of respect and support. We welcome applications that help us achieve these goals. We encourage applications from women and individuals from underrepresented groups.

NOV 07-292

*NORTH CAROLINA, CHARLOTTE 28223.

The University of North Carolina at Charlotte, Department of Geography and Earth Sciences is recruiting a tenure-track, Assistant Professor of Geography with research and teaching interests in Geographic Information Science for appointment in the fall of 2008. A PhD in Geography or a related discipline is required at the time of appointment. Candidates must demonstrate research and teaching expertise in one or more core aspects of GI Science and will be well versed in GI Science theory and applications. Candidates must demonstrate strong skills in teaching courses in introductory and advanced GIS, at both the graduate and undergraduate levels, and in mentoring students in technical aspects of GIS applications.

The appointee will be expected to teach 4 courses per year and play a leadership role in well-established educational programs at the bachelors and masters levels. Demonstrated interest in significant teaching and advising involvement with doctoral students in the PhD program in Geography and Urban Regional Analysis is required.

Successful candidates will be expected to maintain a state-of-the-art research agenda where publication and external funding are requisites for success. The candidate's domain of application should complement current research strengths of the faculty.

Apply: review of applications will begin November 12, 2007 and continue until the position is filled. Applications must be made electronically at https://jobs.uncc.edu and must include: 1) a letter of application describing teaching and research interests, 2) a full curriculum vita, and 3) the names of three referees.

The Department, the College of Arts and Sciences and the University of North Carolina Charlotte are strongly committed to creating and maintaining a community in which all students, staff and faculty can work, learn and live in an environment of respect and support. We welcome applications that help us achieve these goals. We encourage applications from women and individuals from underrepresented groups.

NOV 07-293

*NORTH CAROLINA, ELON 27244.

Geography and Environmental Studies. Elon University invites applications for a full-time, continuing position at the assistant professor level in Geography with a joint appointment in Environmental Studies beginning in mid-August 2008. The successful applicant will teach surveylevel courses in Geography (including the World's Regions), courses in GIS, and environmentally-focused upper-level courses. Applicants should have academic training in environmental management and geography and/or urban or regional planning, including the PhD in a relevant discipline. Experience working with stakeholder groups is preferred. Applicants must also be willing to teach in Elon's interdisciplinary program in general studies.

Elon is a dynamic private, co-educational, comprehensive institution that is a national model for actively engaging faculty and students in teaching and learning. To learn more about Elon, please visit our Web site at www.elon.edu. Review of applications will begin on November 30, 2007, and continue until position is filled. Applications must be received by November 30 to be assured of consideration.

Apply: send letter of application, CV, transcripts, evidence of teaching effectiveness, and three letters of recommendation to Dr. Janet MacFall, Coordinator of Environmental Studies, Elon University, 2625 Campus Box, Elon, NC 27244.

Elon University is an equal opportunity employer committed to a diverse faculty, staff, and student body. Candidates from under-represented groups are encouraged to apply.

NOV 07-318

*NORTH CAROLINA, GREENSBORO 27402.

Science Education: Helena Gabriel Houston Distinguished Professorship. The College of Arts & Sciences at the University of North Carolina at Greensboro invites applications and nominations for a **Senior Science Educator** who will be tenured as the Houston Professor in an appropriate science department in the College, with the possibility of a joint appointment in the School of Education. Candidates must have national recognition in the field and a strong record of external funding and accomplishments in science education. The successful candidate is expected to build on the interest and enthusiasm of UNCG's scientists and science educators seeking to enhance K-16 science education.

UNCG has a diverse student body (20% African-American, 6.5% other ethnic minorities, 68% female) and is an EEO/ AA employer with a strong commitment to increasing faculty diversity. Review of applications will begin on December 1, 2007, and will continue until the position is filled. Applicants should submit a cover letter, detailed curriculum vitae, contact information for four professional references, and an articulation of her or his vision for the role of science education at a research campus. Electronic applications and inquiries (preferred).

Apply: send applications to Professor Jerry L. Walsh, Chair of the Search Committee at jlwalsh@uncg.edu. Applications by mail: send to Science Education Search Committee, College of Arts & Sciences, University of North Carolina at Greensboro, Greensboro, NC 27402. Applications will be kept confidential on request.

NOV 07-281

NORTH CAROLINA, GREENSBORO 27402-6170.

The Department of Geography at the University of North Carolina at Greensboro invites applications for a position at the tenure-track **Assistant Professor** level (although exceptional candidates at higher ranks will be considered) from scholars specializing in **political geography**.

The Department places a high priority on "programmatic fit" with expectations that teaching and research interests will be integrated with the Department's traditional strengths in urban planning and economic development. The successful candidate will be expected to develop a strong record in scholarly publications, teaching and acquiring external funding. The individual selected should be able to teach undergraduate and graduate courses in their area of expertise as well as world regional, global cities or urban geography. The department places a high priority on the effective mentoring of graduate and undergraduate students.

Geography at UNCG has grown from a BA program to a comprehensive, doctoral-

granting program during the last decade. The Department has been successful in obtaining significant university support for graduate student assistantships, laboratories, scientific equipment and GIS. Additionally, the faculty is highly active in publishing and acquiring grants and contracts in both basic and applied research arenas. The university is home to over 16,000 students and is located in a metropolitan area of over one million in central North Carolina. UNCG is classified by The Carnegie Foundation as a Doctoral/ Research-Intensive University and it has a strong involvement in international programs and exchanges. Applicants should send a statement outlining their current research and teaching experience, a curriculum vitae, and the names of three referees with full contact information. Review will begin December 3. 2007 and continue until the position is filled.

UNC Greensboro is especially proud of the diversity of its student body and we seek to attract an equally diverse applicant pool for this position, including women and members of minority groups. We are an EEO/AA employer with a strong commitment to increasing faculty diversity and will respond creatively to the needs of dualcareer couples.

Apply: Dr. Keith Debbage, Search Committee Chair, Department of Geography, P.O. Box 26170, University of North Carolina at Greensboro, NC 27402-6170. Email address is kgdebbag@uncg.edu.

OCT 07-218

*NORTH CAROLINA, WILMINGTON.

The University of North Carolina Wilmington invites applications for the position of Professor and Chair of the Department of Geography and Geology (http://www. uncw.edu/earsci). We seek candidates with an outstanding reputation within the academic community who will bring vision and innovative leadership to a multidisciplinary department with both undergraduate and graduate programs. The ideal candidate will have a PhD in geography, geology, or a related discipline, a specialization that complements the university's strong coastal and marine focus, and a distinguished record in teaching, scholarship, and research appropriate to appointment at the rank of full professor.

Apply: please complete the online application process available on the Web at http:// consensus.uncw.edu. A letter of application including curriculum vitae, a brief statement of administrative philosophy, a description of research and instructional interests, and contact information for five professional references must be attached to the online application. Microsoft Word or Adobe PDF attachments are preferred.

For questions regarding the online application process, contact Catherine Morris at morris@uncw.edu or (910) 962-3736. Under North Carolina law, applications and related materials are confidential personnel documents and not subject to public release. Review of applications will begin December 1, 2007, and continue until the position is filled. The position is anticipated to begin July 1, 2008. Questions about the position may be addressed to Dr. David Webster at webste@uncw.edu.

UNCW is an equal opportunity, affirmative action employer with a strong institutional commitment to the achievement of diversity among its faculty and staff.

Minorities and women are encouraged to apply.

NOV 07-290

NORTH DAKOTA, GRAND FORKS 58202-9020.

University of North Dakota. The Department of Geography seeks a human geographer for a tenure track position at the rank of Assistant Professor beginning August 16, 2008. Teaching responsibilities include cartography and GIS courses (cartography and computer-assisted mapping, introduction to GIS, map reading and interpretation), urban geography and planning, introduction to human geography, and other courses within the candidate's field of specialization that complement the department's Community and Urban Development track. Individuals with a background in land-use planning are especially encouraged to apply. This faculty member is expected to develop an active research program leading to scholarly publications, seek external funding, supervise graduate students, and engage in professional service. A PhD is required at the time of appointment.

Applications will be accepted by surface mail only. Please send a letter discussing your teaching and research interests and experiences, curriculum vitae, graduate transcripts, and the names, telephone numbers, and e-mail addresses of three references by December 1, 2007 (or until position is filled).

Apply: Search Committee, Department of Geography, 221 Centennial Drive Stop 9020, University of North Dakota, Grand Forks, ND 58202-9020. Telephone: (701) 777-4246; Fax: (701) 777-6195; email: paul_ todhunter@und.nodak.edu. Web site: http:// www.und.edu/dept/Geog/mainpage.htm.

The University of North Dakota is an Equal Opportunity/Affirmative Action

Employer. Women and minority applicants are encouraged.

OCT 07-253

*OHIO, ATHENS 45701-2979.

Ohio University. The Department of Geography invites applications for a tenure-track position at the Assistant Professor rank in Geographic Information Science effective September 2008. We seek an energetic faculty member committed to excellent teaching and dedicated to research with the skills needed to secure external funding. The successful candidate must demonstrate research and teaching expertise in GIS to complement existing strengths in cartographic design and remote sensing. A secondary specialization in landscape planning/management or environmental systems is highly desirable. Applicants with strong backgrounds in these areas will complement departmental emphases in human/environmental interaction and globalization and development. PhD in Geography is preferred; ABD in Geography will be considered.

Ohio University is a four-year public institution of approximately 20,000 students located in Athens, a progressive community situated in the rolling hills of southeastern Ohio. The Department of Geography currently has 12 full-time faculty members, 150 undergraduate majors and 20 master's students, and offers a range of degree programs including a GISc major and certificate programs in GISc at the undergraduate and graduate levels. The department enjoys excellent teaching, research, IT, and administrative support for its activities.

Apply: the completed application must include a letter of application, vita, evidence of research and teaching experience, and three letters of recommendation. Candidates should also include reprints of recent publications. For more information please visit us online at www.ohio.edu/geography.

Ohio University is an affirmative action/ equal opportunity employer that strives to enhance its ability to develop a diverse faculty and we seek a candidate with a commitment in working effectively with students, faculty and staff from diverse backgrounds. Review of applications will begin on December 21, 2007. The full position announcement and application instructions are online at: https:// www.ohiouniversityjobs.com.

Questions may be directed to: Dr Timothy G. Anderson, Chair, Department of Geography, Ohio University, Athens, OH 45701-2979. Voice 740-593-1138. Fax 740-593-1139. E-mail anderst1@ohio.edu.

NOV 07-307

*OHIO, CINCINNATI 45221-0131.

University of Cincinnati. The Department of Geography invites applicants for a tenure track Assistant Professor position in Urban GIS beginning September, 2008. The Department seeks applicants with research/teaching interests in GIScience and its applications to urban problems. Applicants must demonstrate evidence of quality publications and ability to garner external research grants. Theoretical and technical expertise in GIS (i.e., Geo-Computation, GIS applications development, etc.) is required. Expertise in at least one sub-area of urban geography is expected. A strong background in quantitative methods is highly desirable. PhD required at time of appointment. Salary is highly competitive and commensurate with experience.

The Cincinnati metropolitan area, located along the Ohio River and amid rolling hills in Southwest Ohio, Northern Kentucky and Southeast Indiana, is an excellent place to raise a family. The University of Cincinnati is a Carnegie Research I university. The Department of Geography, established in 1907, is one of oldest geography programs in the nation. We offer undergraduate and graduate degrees (MA, and PhD) in three focused areas: Environmental-Physical Geography, GIScience, and Urban-Economic Geography. The Department has two Stateof-the-Art GIS/Remote Sensing teaching/ research computer labs, with a total of 42 computers and two servers. As a recipient of nearly \$2 million grants from NSF last year, the department is highly productive in funded research and other scholarly activities. The Department of Geography has active collaborations with Criminal Justice, Urban Planning, Computer Science, Civil and Environmental Engineering, and other units. We seek a candidate who is committed to funded research and is interested in participating in interdisciplinary collaboration. The successful candidate is expected to teach introductory and advanced GIS, urban geography, and quantitative methods at both the undergraduate and graduate levels.

Apply: Dr. Lin Liu, Professor and Head, Department of Geography. Instructions on how to apply online will be posted at www.geography.uc.edu/~linliu/urbangis.html. Include a letter outlining relevant research, teaching and funding experience, reprints of representative publications, curriculum vitae, and three letters of recommendation sent directly from referees. Evaluation of applications will begin December 1, 2007, and the search will remain open until the position is filled.

The University of Cincinnati is an Equal Opportunity/Affirmative Action Institution.

Women and minorities are encouraged to apply.

Further information about the Department is available at www.geography.uc.edu, or by contacting Lin.Liu@UC.EDU.

NOV 07-325

OHIO, COLUMBUS 43240.

Chase Retail Financial Services, VP- Retail Site Selection and Analytics Manager - GIS (Geographic Information Systems). The incumbent will manage the Retail Site Selection and Analytics function within Retail Financial Services. This group provides analysis / studies, information, and mapping services to help decision makers reach more informed decisions regarding such things as branch and ATM site selection.

Qualifications: Ability to extract and process and manipulate large data sets (extract data from the data warehouse, clean-up, process and prepare for analysis, etc.) using a variety of software packages (e.g. Access, SAS); Ability to convert data into GIS format using GIS functionalities such as geo-coding, spatial data processing, spatial queries, etc.; Experience with map making; Ability to respond to various mapping and data manipulation and processing requests.

Requirements: Proficiency with the ESRI suite of products (e.g. ArcGIS, ArcView) and Microsoft Office (Access, Excel, etc.); Experience with SAS and Business Objects programming experience would be beneficial; Experience with a large multi-unit retailer highly desired; Ability to work independently and as part of a team while demonstrating exceptional communication, organizational and presentation skills (Must be able to present at a very senior, consultative level).

MS degree in Geography, Urban Planning, or a related field coupled with at least 4+years of experience working with GIS data sets, or an equivalent combination of training and experience is required. PhD highly desired. SIMs (Spatial Interactive Modeling) experience a plus.

Apply: Job Number # 070026509 – http:// careers.jpmorganchase.com.

OCT 07-244

*OREGON, EUGENE 97403-1246.

University of Oregon. Tenure-track assistant professor position beginning September 2008. Asian Studies Program. Transnational Modern Asia.

The University of Oregon seeks candidates for a tenure-track assistant professor, with a preference for the disciplines of Anthropology, Economics, Geography, Philosophy, Political Science, Religious Studies, or Sociology, although those from all fields are encouraged to apply. Candidates working on Overseas Chinese, Southeast Asia and/or related issues relevant to contemporary social theory are particularly encouraged to apply. Fieldwork in Asia and expertise in an Asian language required. The successful candidate will be expected to participate actively in the interdisciplinary Asian Studies Program in addition to teaching and service in the home discipline. PhD in hand by September 15, 2008.

Apply: please submit letter describing teaching and research interests, C.V., writing sample, and three recommendations to Professor Ina Asim, Director, Re. Faculty Search, Asian Studies Program, 5206 University of Oregon, Eugene, Oregon 97403-5206. E-mail: aprf@uoregon.edu. We will begin reviewing applications starting November 15, 2007. All prospective applicants are encouraged to review the official position announcement at the UO employment page at http://hr.uoregon.edu/jobs/.

The UO is an AA/EO/ADA institution committed to cultural diversity. We invite

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qualified candidates who share our commitment to diversity.

NOV 07-298

*PENNSYLVANIA, KUTZTOWN 19530.

Kutztown University of Pennsylvania is interested in hiring employees who have extensive experience with diverse populations. The following positions are available: Assistant Professor of Geography. The Department of Geography invites applications for a full-time tenure-track position for the 2008-2009 academic year in Physical Geography. Courses to be taught include introductory physical geography, meteorology with lab, and climatology. Successful applicant may also teach other courses in physical geography to meet departmental needs. Ability to teach remote sensing desirable. Salary competitive. For full description and criteria, please visit the website www.kutztown.edu/employment. Kutztown University is an AA/EOE member of the PA State System of Higher Education and actively solicits applications from women, veterans, persons with disabilities and minorities.

NOV 07-265

GEOGRAPHY DEPARTMENT Environmental Geography

Full-time, tenure-track Assistant Professor position available beginning August 2008.

Teach four undergraduate classes per semester (two or three different courses). Additional responsibilities include ongoing professional/ scholarly activity and service to department and/or university.

See department web site http://muweb.millersville.edu/~geograph/

Required: ABD in geography with specialization in environmental geography from a human-environmental perspective. (Must have doctorate for eligibility for reappointment to second year) Must show ability to teach US Environmental Policy, Geographic Information Systems, and World Regional Geography; evidence of commitment to teaching, scholarly growth, and university and departmental service. Must have successful interview and teaching demonstration.

Preferred: Ph.D. in geography in the above specialties, ability to teach a regional course in Latin America and/or Asia, evidence of successful teaching experience and of scholarship.

Full consideration given to applications received by January 14, 2008. Send letter of application addressing qualifications, description of your teaching philosophy, syllabi for classes, evidence of scholarly activity, curriculum vitae, and the names, addresses, and phone numbers of three references: Dr. Chuck Geiger, Search Committee Chair, Geography Department/AAG1107, Millersville University, P.O. Box 1002, Millersville, PA 17551-0302.

An EO/AA Institution. • www.millersville.edu

PENNSYLVANIA, PHILADELPHIA 19122.

Temple University. The Department of Geography and Urban Studies invites applications for a tenure-track, Assistant Professor position in Spatial Analysis, with an emphasis on urban issues, for the 2008-2009 academic year.

The specific subfield will be open but should fit generally within one of the following substantive urban foci of the Department: globalization, sustainability, or social justice. Teaching responsibilities will include undergraduate and graduate level courses in geographic information science, as well as in the successful candidate's research specialty. The expected teaching load for the position is two courses per semester. Strong quantitative skills in spatial statistics, geographic information systems, and/or computational modeling are required.

The successful applicant must have a commitment to excellence in teaching and research, and should show promise of significant scholarship. Temple University provides ample opportunity for interdisciplinary and collaborative research in spatial analysis across the social and health sciences through affiliations with University research centers and institutes. A PhD is required at the time of appointment. We will review completed applications beginning December 1, 2007 and continue until the position is filled.

Apply: please forward a letter of application with research and teaching statements, CV, copies of selected reprints (no more than three), and full contact information for three referees to: Dr. Jeremy Mennis, Search Committee Chair, Department of Geography & Urban Studies, Temple University, 309 Gladfelter Hall, 1115 W. Berks Street, Philadelphia, PA 19122.

Temple University is an equal opportunity, equal access, affirmative action employer, committed to achieving a diverse community. For information visit the Department on the web at www.temple.edu/gus or email Dr. Mennis at jmennis@temple.edu.

OCT 07-254

*PENNSYLVANIA, YORK 17405-7199.

The Department of History and Political Science at York College of Pennsylvania invites applications for full-time tenure track **Assistant Professor** position in Geography beginning fall semester 2008. We are seeking a specialist in **Geographic Information Systems (GIS)** who can teach not only GIS, but also world regional geography and has the potential to develop courses in climatology and/or environmental systems to complement the current geography offerings. Candidates should have a commitment to excellent teaching and college and community service, demonstrate scholarly potential, and be comfortable in a multidisciplinary collegial departmental environment. A. Ph.D. is expected by the time of appointment.

York College of Pennsylvania (www.ycp. edu) is a comprehensive college dedicated to teaching excellence and offers over 50 baccalaureate majors in the arts and sciences and in professional fields. The College has an enrollment of 4500 full-time and 800 part-time students. The campus is located in South-Central Pennsylvania (50 miles north of Baltimore), and offers competitive salaries and fringe benefits.

Apply: interested candidates should send a letter of application, statement of teaching philosophy, c.v., and three letters of reference by December 15, 2007 to Dr. Mary M. Graham, Department of History and Political Science, Country Club Road, York, PA 17405-7199.

York College is an Equal Opportunity Employer.

NOV 07-285

RHODE ISLAND, WOONSOCKET 02895-3323

Location Inc./NeighborhoodScout is seeking to hire a Lead Statistician/Demographer with strong data management and multivariate statistical skills. This is a career opportunity to become the Lead Statistician for NeighborhoodScout.com, a fast growing consumerfocused real estate information company. NeighborhoodScout has been covered by The Wall Street Journal, the Christian Science Monitor, The New York Times, CBS Morning News, CNN, Kiplingers, Business-Week, and other national media.

This position is full-time and based at our Rhode Island headquarters. Compensation is \$60,000 - \$70,000 plus a stock option plan, health benefits, paid vacations and holidays.

The selected candidate will be in charge of collecting, analyzing and updating geographic and real estate data and statistics - schools, crime, demographics, and more - for neighborhoods across America, and transforming the data into usable information products for home buyers and movers accessible over the Internet. We are looking for a person to fill this position who thrives in an intellectual and highly-productive environment and wants to grow with us as part of a team.

Required Experience and Skills: Proficient with multiple linear regression, PCA, transforming data, fuzzy sets, and other statistical and mathematical techniques; Indepth experience using census data, both spatial and non-spatial; Proficient with SPSS (including writing scripts within SPSS); Adept at managing data (in Excel, Access or other spreadsheets/databases); Experience using VBA or other macro language; Proven ability to quickly research and find sometimes very esoteric sources for data; Exceptional QA skills, attention to detail, organized; Masters Degree or higher in geography or related field; Experience using GIS is helpful; Motivated to learn and use new skills and technologies; Excellent problemsolving, communication and interpersonal skills and ability to work comfortably in a small, fast-paced, intellectual environment.

This position is full-time and based at our headquarters in Woonsocket, Rhode Island. Easy commute from Providence/ Framingham/Worcester. Downtown Boston is 60 minutes. This position is available immediately.

Apply: qualified candidates should submit a cover letter and resume as a Word attachment to careers@neighborhoodscout. com indicating the Position Title in the subject line (No Phone Calls Please).

Offers of employment may be made to qualified candidates prior to the deadline. We are an equal opportunity employer.

OCT 07-233

*SOUTH CAROLINA, COLUMBIA 29208.

University of South Carolina. The Department of Geography invites applications by specialists in hazards and emergency management and response for a tenure track Assistant Professor position to begin August 16, 2008. Required characteristics of the successful applicant include a PhD (in hand at time of appointment) in geography or allied field, demonstrated excellence in research and teaching that span science and decision-making, and demonstrated interests that bridge and extend existing departmental strengths in environmental science, GIScience, nature-society research, and human geography. Preferred characteristics include demonstrated expertise in multidisciplinary hazards and disasters research, demonstrated success in bridging science and policy for emergency management, experience with both theory and application in multi-disciplinary settings, and experience in publication and grant acquisition. The ideal candidate will have training, expertise, or experience in local, state, and federal responses to extreme events.

This search is being conducted jointly in Geography and Political Science, candidates will be considered for a tenure-track appointment either in the Department of Geography or in the Department of Political Science. The position will enhance the collaborative, interdisciplinary effort focused on Security Studies and Crisis Response.

Successful candidates will contribute to the interdisciplinary research and teaching programs in the Hazards & Vulnerability Research Institute in the Department of Geography, the Master's Program in Public Administration in the Department of Political Science, as well as research initiatives and graduate education across the entire campus.

For full consideration by the search committee, applications must be received by October 15, 2007. To apply, send letter of application, curriculum vitae, and the names and addresses (including E-mail addresses) of three references to the address below.

Apply to Susan L. Cutter, Emergency Management Search, Department of Geography, University of South Carolina, Columbia, SC 29208; E-mail scutter@sc.edu. For additional information, visit our departmental web site at www.cas.sc.edu/geog. Voice 803-777-5234; fax 803-777-4972.

The University of South Carolina is an affirmative action, equal opportunity employer. Women and minorities are encouraged to apply. The University of South Carolina does not discriminate in educational or employment opportunities or decisions for qualified persons on the basis of race, color, religion, sex, national origin, age, disability, sexual orientation or veteran status.

NOV 07-260

*SOUTH CAROLINA, COLUMBIA 29208.

University of South Carolina. As part of the Faculty Excellence Initiative at the University of South Carolina, the Department of Geography and School of the Environment invite applications for a Geographic Information Scientist specializing in ecological mapping and spatial analysis for a tenure track assistant professor position to begin August 16, 2008.

This position is one of several universityfunded cluster hires whose goal is to build strategic research capabilities in Environmental Microbiology, with a focus in the emerging research area of Environmental Stresses and Microbial Stress Responses. Interests should include, but are not limited to, the general area of geospatial dynamics of waterborne microbial pathogens. We are seeking a candidate who can integrate, analyze, model, and/or interpret microbiological information along with spatial and temporal environmental data. This is a joint search involving the Department of Geography and the School of the Environment in the College of Arts and Sciences. The position is a 9-month academic year tenure-track appointment in Department of Geography. A PhD is required at the time of appointment.

We are searching for a geographer with outstanding research and teaching capabilities who will complement existing campus-wide strengths in geospatial techniques and analysis, environmental microbiology, gene-environment interactions, and the assessment of environmental water quality. Specifically, we are interested in a specialist who can contribute to mapping and describing the geospatial aspects of environmental stressors, such as pathogen distribution, abundance, and dynamics, to integrate the results of research on stress response with land/water use over large geographical areas. The successful applicant will demonstrate experience in this topical area, or in another area where the experience can be transferred. The successful candidate is expected to teach courses in geographic information systems and their application, as well as other undergraduate and/or graduate courses in geography and related environmental studies, and to direct an active externally funded research program.

For more information about the Department of Geography and the School of the Environment, visit our Web sites at www. cas.sc.edu/geog/ and www.environ.sc.edu/.

Applicants should include with their application a vita, statement of research and teaching interests and goals, and the names, addresses, phone numbers and e-mail addresses of at least three references.

Apply: this information should be sent to: Chair, FEI Environmental Microbiology Search Committee, Department of Biological Sciences, University of South Carolina, Columbia, SC 29208. To ensure full consideration, applications should be submitted by December 1st, 2007.

The University of South Carolina is an affirmative action, equal opportunity employer. Women and minorities are encouraged to apply. The University of South Carolina does not discriminate in educational or employment opportunities or decisions for qualified persons on the basis of race, color, religion, sex, national origin, age, disability, sexual orientation or veteran status.

NOV 07-279

*TENNESSEE, JOHNSON CITY 37614. East Tennessee State University: College of Arts and Sciences, Department of Geosciences, Chair. The ETSU College of Arts and Sciences is planning to merge existing programs in Geography and Geology to create a new Department of Geosciences. The proposed Department of Geosciences will consist of thirteen faculty drawn from the existing programs. It will offer undergraduate majors in Geology and Geography, and plans to offer a multi-tracked Masters degree in Geosciences.

Current research interests of the faculty include paleontology (linked to the Center of Excellence in Paleontology and the nearby Natural History Museum and Gray Fossil Site), environmental geology, natural hazards and risk, GIS and remote sensing. We are seeking a dynamic leader to chair the new department, providing leadership and direction. Visit our web sites at http:// www.etsu.edu/physics/geology/ and http:// www.etsu.edu/cbat/efus/geography.jsp.

ETSU serves some 13,000 students and offers nearly 200 programs of study in ten colleges and schools. It is one of six public universities governed by the Tennessee Board of Regents system. The Department of Geosciences will be one of 17 departments within the College of Arts and Sciences, which also houses three Centers of Excellence.

Applicants should be qualified to hold a tenured appointment at ETSU, and have demonstrated leadership skills. Research area is open, but preference will be given to applicants whose interests complement those of the current faculty.

Review of applications will begin on January 3, 2008. The position will remain open until filled and is contingent upon state funding.

Apply: submit a letter of application, statement of teaching and leadership philosophy, curriculum vitae, transcripts, and three letters of recommendation to Geosciences Chair Search Committee, College of Arts and Sciences, East Tennessee State University, Box 70307, Johnson City, TN 37614.

ETSU is an equal opportunity employer. NOV 07-327

*TENNESSEE, KNOXVILLE 37996-0925. The University of Tennessee Department of Geography invites applications for a tenuretrack position at the Assistant Professor level. We seek a human geographer whose research complements and enhances existing departmental strengths in urban and economic geography. The candidate is expected to sustain an active, funded research program. Broad training in human geography and interest in global linkages are desirable. Teaching duties will include upper-division and graduate courses in the candidate's area of specialization, along with shared responsibility for introductory world regional geography. Our department is characterized by growth, many shared interests, and excellent facilities. It provides a supportive and nurturing environment for students and faculty. Ph.D. in geography or closely allied field required at time of appointment. For general information about the department, see http://web.utk.edu/~utkgeog.

Apply: Dr. Bruce A. Ralston, Search Committee Chair, Department of Geography, 304 Burchfiel Geography Building, University of Tennessee, Knoxville, TN 37996-0925. Applications should include a curriculum vitae and a cover letter highlighting the applicant's qualifications for the position. Applicants should also have three referees send supporting letters to the search committee chair. Review of applications will begin December 1, 2007 and will continue until the position is filled.

The University of Tennessee is an EEO/ AA/Title VI/Title IX/Section 504/ADA/ ADEA institution in the provision of its education and employment programs and services. All qualified applicants will receive equal consideration for employment without regard to race, color, national origin, religion, sex, pregnancy, marital status, sexual orientation, age, physical or mental disability, or covered veteran status.

NOV 07-299

TENNESSEE, MEMPHIS 38152.

University of Memphis. As part of the growth of the geography program, we will be filling several positions at multiple ranks over the next few years. This year, we invite applications for a tenure-track position at the rank of assistant professor. PhD is preferred, but ABD candidates will be considered for this position.

The ideal candidate will have ability and interest to teach and conduct research in two or more of the following areas: Urban Geography, Economic Geography, GIS, Spatial Statistics and Remote Sensing. The successful candidate will join a growing, vibrant faculty, who are engaged in national and international interdisciplinary research and who offer Baccalaureate, Master and PhD degrees, and will share in the future development of Geography at this urban university.

Visit our website at http://cas.memphis. edu/DES/index.htm. Review of applications will begin November 15, 2007, and may continue until the position is filled.

Apply: please submit a letter of interest, vita, teaching philosophy, research interests, and the names, addresses, e-mail addresses, and phone numbers of three references to: Dr.Esra Ozdenerol, Search Committee Chair, Department of Earth Sciences-Geography, 001 Johnson Hall, University of Memphis, Memphis, TN 38152; Phone: 901-678-2787; Fax: 901-678-2178; Email eozdenrl@memphis.edu.

The University of Memphis, a UCGIS Member Institute, is an Equal Opportunity/ Affirmative Action/ Title VI/Title IX/Section 504/ADA/ADEA employer that strives to increase its ability to serve a diverse student population by enhancing its diverse faculty and staff.

OCT 07-250

TENNESSEE, MEMPHIS 38152.

As part of the growth of Geography at the University of Memphis, we are filling several tenure-track positions at multiple ranks over the next few years. This year we invite applications for an associate/full professor in any area of geographic research beginning August 2008.

A PhD in geography is required and candidates should have a well established record of research and teaching in his/her geographic specialties. The successful candidate will join a growing, vibrant faculty, who are engaged in national and international interdisciplinary research and who offer Baccalaureate, Master and PhD degrees, and will share in the future development of Geography at this urban university. Visit our website at http://cas. memphis.edu/DES/index.htm.

Review of applications will begin November 15, 2007, and may continue until the position is filled. Interested individuals should submit a letter of application which describes their background, research interests, external funding record, and teaching effectiveness.

Apply: the letter, a curriculum vitae, and the names, addresses, e-mail addresses, and telephone numbers of three references should be submitted to: Dr. Hsiang-te Kung or Dr. Jerry Bartholomew, Search Committee Chairs, Department of Earth Sciences, 001 Johnson Hall, University of Memphis, Memphis, TN 38152; Telephone 901-678-4538 (Kung); 901-678-4536 (Bartholomew); Fax 901-678-2178; E-Mail hkung@memphis. edu or jbrthlm1@memphis.edu.

The University of Memphis, a UCGIS Member Institute, is an Equal Opportunity/ Affirmative Action/ Title VI/Title IX/Section 504/ADA/ADEA employer that strives to increase its ability to serve a diverse student population by enhancing its diverse faculty and staff.

OCT 07-251

TENNESSEE, MURFREESBORO 37132.

The Geosciences Department of Middle Tennessee State University seeks a broadly trained geographer with research and teaching expertise in the area of geographic information science and cartography to work with current faculty to expand an established program in GIS/Remote Sensing (position #125030); Asst/Assoc; PhD in Geography or closely related field is required. Position begins August 1, 2008. Teaching responsibilities may include the following undergraduate courses: introductory and advanced GIS, Cartography, introductory geography, and related topics. Research, university/community service, and cooperative work with Department faculty and staff are expected. Some college teaching and research experience preferred; salary dependent upon qualifications and experience.

Apply: go to http://mtsujobs.mtsu.edu and follow the instructions on how to complete an application, attach a resume, and submit application online. The department would also like applicants to send three (3) letters of recommendation and graduate transcripts to Dr. Hilary Stallings, College of Liberal Arts Faculty Recruitment, MTSU Box 546, Murfreesboro, TN, 37132; original letters of recommendations and official transcripts (NOT issued to student) of all degrees are required prior to on-campus interview.

For more information contact Tom Nolan, search committee chair at tnolan@mtsu.edu or 615-898-5561. Review of applications begins October 8, 2007 and will continue until the position is filled. Proof of U.S. citizenship or eligibility for U.S. employment will be required prior to employment (Immigration Control Act of 1986). Clearly Act crime statistics for MTSU are available at http://police. mtsu.edu/crime_statistics.htm.

EO/AA employer.

OCT 07-235

TEXAS, AUSTIN 78712.

The University of Texas at Austin. The Department of Geography and the Environment invites applicants for an Assistant Professor position in Health Geography to begin September 1, 2008. We seek candidates with one or more of the following interests: health-environment interactions, global health and infectious disease, GIS/spatial analysis of health/morbidity, and health and development. Ideally the successful candidate will interact at a substantive level with UT's Population Research Center (PRC).

Applicants must hold a PhD at the time of appointment, have a proven research record and clearly defined research agenda, and present evidence or potential of teaching excellence. The selected candidate will be expected to teach at all levels of our curriculum, to direct dissertations, MA reports, and honors theses, to publish actively, and to offer service to the Department, the College, and the University. Salary commensurate with qualifications and/or expertise. A background check will be conducted before a candidate is hired. Review of applications will commence October 15, 2007.

Send letters of application, curriculum vitae, statement of research and teaching interests, sample publications (no more than three), and three letters of reference to: Dr. Kelley Crews, Chair, Health Geography Search Committee, Department of Geography and the Environment, The University of Texas at Austin, 1 University Station – A3100, Austin, TX 78712-1098. Fax: 512-471-5049.

The University of Texas is committed to diversity and equality in education and employment. Members of underrepresented groups are especially encouraged to apply.

OCT 07-238

TEXAS, AUSTIN 78712.

The University of Texas at Austin. The Department of Geography and the Environment invites applicants for an Assistant Professor position in Political Geography to begin September 1, 2008. We seek applications from candidates drawn from a wide variety of research interests, although a particular focus upon geopolitics, development, and/or transnationalism will be prioritized.

Applicants must hold a PhD at the time of appointment, have a proven research record and clearly defined research agenda, and present evidence or potential of teaching excellence. The selected candidate will be expected to teach at all levels of our curriculum, to direct dissertations, MA reports, and honors theses, to publish actively, and to offer service to the Department, the College, and the University. Salary commensurate with qualifications and/or expertise. A background check will be conducted before a candidate is hired. We will begin review of applications on October 15, 2007.

Apply: send letters of application, curriculum vitae, statement of research and teaching interests, sample publications (no more than three), and three letters of reference to: Dr. Brian King, Chair, Political Geography Search Committee, Department of Geography and the Environment, The University of Texas at Austin, 1 University Station – A3100, Austin, TX 78712-1098. Fax: 512-471-5049.

The University of Texas is committed to diversity and equality in education and employment. Members of underrepresented groups are especially encouraged to apply.

OCT 07-237

*TEXAS, COLLEGE STATION 77843-1266.

To enhance and expand its current expertise in the use of GIS and GeoSpatial sciences in epidemiological and public health research, the School of Rural Public Health (SRPH) is recruiting up to three tenure-track epidemiology faculty positions at open rank. The SRPH Program for GIS and Spatial Statistics has collaborative relationships with the Texas A&M University Geography and Statistics departments, and the department has an inhouse GIS laboratory. The Texas A&M University System (TAMUS) offers a supportive environment for professional development, and includes a Research I University. The SRPH is located in College Station on the main campus of the TAMUS.

Preference will be given to candidates with a published record of research incorporating geospatial methodology in the investigation of the etiology of health outcomes. Candidates with a strong interest in this growing field are encouraged to apply as well. The successful candidate is expected to hold an earned and relevant PhD, ScD or DrPH. To be considered at the Associate or Professor level, candidates must have established research programs and evidence of extramural support. All positions will be expected to contribute to the teaching mission of the department. These are 12-month, state-funded, tenure-track positions.

Apply: Interested individuals should send a cover letter of application, current curriculum vitae, and the names, addresses, and telephone numbers of three references to: Susan E. Carozza, PhD, Chair, Search Committee, Department of Epidemiology and Biostatistics, School of Rural Public Health, TAMU Health Science Center MS 1266, College Station, Texas 77843-1266.

For additional School of Rural Public Health information you may contact Dr. Carozza at (979) 845-2387, or by e-mail at scarozza@srph.tamhsc.edu . Information about SRPH can also be found on the school's web site: http://www.srph.tamhsc.edu.

Review of applications will begin in January 2008 and will continue until the positions are filled.

TAMUS is an Affirmative Action/ Equal Opportunity employer; women and minority individuals as well as persons with disabilities are actively encouraged to apply.

NOV 07-271

TEXAS, DENTON 76203-5279.

The Department of Geography at the University of North Texas invites applications for two tenure-track assistant professor

positions, beginning September 1, 2008, to complement current faculty expertise.

Position 1 requires expertise in GIS, computer programming, and Internet mapping. The successful candidate will teach undergraduate and graduate courses in GIS, with emphasis on introductory GIS programming, Internet mapping, and areas of research interest.

Position 2 requires expertise in applied surface-water hydrology. Potential assignments include undergraduate and graduate courses in introductory earth science or physical geology, hydrology, and field methods. Both positions require a PhD at the time of appointment, supervision of graduate students, excellence in teaching and scholarship, and a commitment to attracting externally-funded research.

This is an outstanding opportunity to be part of a dynamic, interdisciplinary program addressing human/environment interactions of regional and global importance. The department exemplifies the university's vision of a student-centered research institution emphasizing diversity, internationalization, and collaboration. Our programs provide students numerous opportunities for internships with businesses and governmental agencies, as well as study abroad. We offer both bachelors and masters degrees in geography and contribute to interdisciplinary masters and doctoral programs in environmental science.

Apply: send application letter including position number, teaching philosophy, and research interests; curriculum vitae; and three letters of reference to: Search Committee, Department of Geography, University of North Texas, P.O. Box 305279, Denton TX 76203-5279. Application reviews begin November 20, 2007, continuing until the positions are filled.

UNT is an AA/ADA/EOE committed to diversity.

OCT 07-225

*TEXAS, WACO 76798-7354.

The Department of Geology at Baylor University invites applications for a tenure-track **open-rank** (Assistant to Full Professor) faculty position in the general area of **paleoclimatology**, beginning August 2008. A PhD in Earth Sciences, or in a related field, is required at the time of appointment. The Department currently consists of 13 geoscientists (please see the Department website at: http://www.baylor.edu/Geology/ for further information).

Research: The Geology Department seeks an individual with a strong research agenda that includes field and laboratory studies of terrestrial climate records archived within fluvial (river and floodplain), eolian (loess and sand dune), lacustrine (lake), and coastal systems. The individual must be able to communicate and collaborate with a subset of five Geology faculty members that are currently engaged in studies in the general area of paleoclimatology, and to carry out a vigorous research program that involves both undergraduate and graduate students. Possible areas of specialization to be considered are those identified in the major strategic proposal for enhancement of the Terrestrial Paleoclimatology Research Program at Baylor University including paleobotany, palynology, paleomagnetism, and organic geochemistry. We currently project a total of three new faculty hires in these areas, staged over five years. Research space for terrestrial paleoclimatology is available in the three-year-old, 500,000 ft2 "state-of-the-art" Baylor Sciences Building, and startup funds associated with this position are highly competitive.

Teaching: The Department seeks an individual with a strong commitment to excellence in teaching, and who can contribute significantly to both the undergraduate BS Geology and BA Earth Science programs by teaching a freshman course, an undergraduate core or elective course, as well as contribute to the graduate programs in Geology by teaching graduate courses in his/her areas of specialization.

Application Process: Send letter of application, including statement of teaching and research interests, curriculum vitae, copies of transcripts, and the names and contact information for three references to: Dr. Zhaodong (Jordan) Feng, Search Committee Chair, Department of Geology, Baylor University, One Bear Place #97354, Waco, TX 76798-7354 (Tel: 254-710-2361; e-mail: Zhaodong_Feng@baylor.edu). The review of applications will begin December 1, 2007 and will be accepted until the position is filled. To ensure full consideration, application must be completed by January 1, 2008.

Baylor is a Baptist university affiliated with the Baptist General Convention of Texas. As an Affirmative Action/Equal Opportunity employer, Baylor encourages minorities, women, veterans and persons with disabilities to apply.

NOV 07-324

*UTAH, LOGAN 84322.

The Department of Environment and Society, Utah State University, anticipates advertising a 9-month tenure-track assistant professor position in Human Geography, with a research focus on nature/society. As soon as approved, the detailed position description and application directions will be available online at https://jobs.usu.edu. You may also visit our departmental website at www.cnr.usu.edu/departments/envs. We anticipate an application review date of November 30, 2007.

NOV 07-305-1

*VIRGINIA, BLACKSBURG 24061.

Virginia Tech's School of Public and International Affairs, Government and International Affairs Program, and ASPECT (Alliance for Social, Political, Ethical and Cultural Thought) invite applications for a tenure-track position at the rank of Assistant Professor, focused on the theories and processes of globalization. Application materials and supporting documents (except reference letters) must be submitted online at www.jobs.vt.edu, reference posting # 071001. For a more complete position announcement including necessary application materials and information on GIA, ASPECT and SPIA, please go to: www.gia. vt.edu, www.aspect.vt.edu, and www.spia. vt.edu, respectively. Application review begins October 24, 2007.

Virginia Tech is an equal opportunity/ affirmative action employer.

NOV 07-261

*VIRGINIA, BLACKSBURG 24061

Virginia Tech's School of Public & International Affairs (SPIA) invites applications for two tenure-track faculty positions in its **Urban Affairs & Planning** (UAP) program as part of an ongoing cluster hire in Community & Metropolitan Development. We anticipate that one position will be at the Blacksburg campus and one at the National Capital Region (NCR) location in Alexandria, Virginia. Appointment ranks will be at the **Assistant or Associate Professor** level, depending on qualifications. A doctorate in planning or a related field is required by the start date.

Apply: applications and supporting documents (except reference letters) must be submitted online at www.jobs.vt.edu (paper documents cannot be accepted), reference posting #071085. For a more complete position announcement including necessary application materials and information on UAP and SPIA, please go to: www.uap. ncr.vt.edu, www.uap.vt.edu, and www.spia. vt.edu, respectively. Application review will begin November 15, 2007.

Virginia Tech is an equal opportunity/ affirmative action employer.

NOV 07-295-1

WASHINGTON, ELLENSBURG 98926.

The Department of Geography & Land Studies at Central Washington University invites applications for a tenure-track Assistant Professor in human geography, appointment begins Fall, 2008. Applicants are required to hold a PhD in geography or closely related discipline. The successful candidate will teach courses including Intro to Human and World Regional Geography, upper division and graduate courses in his or her specialty. The candidate will establish a research program, mentor students in a Resource Management Masters of Science program, and have proficiencies in geographic analysis techniques. Preferred qualifications include economic geography, rural and small town planning, and cultural or historical geography. Research focus on the western U.S. and/or specific international regional expertise is desirable. EEO/AA/Title IX Institution

Apply: please submit application online at jobs.cwu.edu. Screening begins December 3, 2007.

OCT 07-219

*WASHINGTON, SEATTLE 98109.

Manager, Project (GIS) Lead GIS implementation projects. Integrate systems. Master's degree in Engineering, Geography or Forest Resources + 2 years GIS consulting experience required. Bachelor's + 5 years GIS consulting experience alternatively accepted. Prior experience must include state-wide GIS planning, enterprise GIS Architecture and project management. Job location in Seattle, WA. Mail resume to G. Shelby, Weston Solutions, 190 Queen Anne Ave. N. Ste 200, Seattle, WA 98109.

NOV 07-291-P-1

WASHINGTON, TACOMA 98416.

International Political Economy. The University of Puget Sound is accepting applications for a full-time, tenure-line Assistant Professor beginning Fall Term 2008.

International political economist, with a particular knowledge of international economics or the political economy of international economic relations. The successful candidate will be an outstanding teaching scholar and contribute to our interdisciplinary undergraduate program. Primary teaching responsibilities include courses on International Economics or the Political Economy of International Economics and courses in International Political Economy at the introductory, intermediate and advanced levels. Standard teaching assignment is three courses per semester. Other duties include continuation of professional development, supervision of undergraduate research projects, advising students, and participation in departmental and university governance.

PhD (ABD considered) in International Political Economy (IPE), International Relations with emphasis in IPE, International Economics or a related field with emphasis in IPE. Commitment to undergraduate teaching and liberal arts education in an interdisciplinary environment. Interested individuals are encouraged to submit application materials postmarked no later than December 1, 2007 to ensure consideration.

Apply: to apply, submit letter of interest, teaching and research statements, curriculum vitae, and three references to: IPE Search – 890; University of Puget Sound; 1500 North Warner #1007; Tacoma, WA 98416-1007.

EOE/AA

OCT 07-232

WEST VIRGINIA, MORGANTOWN 26506-6300.

The Department of Geology and Geography at West Virginia University invites applications for three tenure-track assistant professor positions beginning August 16, 2008. A PhD in Geography or closely related discipline is required at time of appointment. Evidence is required of a commitment to excellence in teaching and scholarship and the successful applicants must demonstrate an ability to obtain competitively based external funding.

Position 1: GIScience with an emphasis in systems and database development or spatial modeling. Position 2: GIScience with an application focus from the list below. Candidates for positions 1 and 2 should have interests in at least one of the following areas: business geography, energy; environmental change; planning; regional economic development. Position 3: Human Geography with research interests in at least one of the following areas: development; planning; urban geography; Africa or the African Diaspora.

WVU is a comprehensive land grant university and is designated by the Carnegie Commission on Higher Education as a Research - High Activity Institution. The department and the West Virginia GIS Technical Center are located in a dedicated building which opened in 2007. The building has state of the art teaching and research laboratories, including a CAVE virtual environment laboratory (www.geo. wvu.edu). Opportunities exist to interact with major federal and state institutes and research centers located on campus and in Morgantown (e.g., Regional Research Institute, NRCS, NASA, USFS, DOE, and NIOSH). The Department has masters and doctoral programs in Geography and Geology and undergraduate degrees in Geography, Geology, and Environmental Geoscience.

Morgantown is located in the Alleghenv Mountains with access to outstanding natural recreation areas. WVU is an affirmative action, equal opportunity employer and strongly encourages applications from women, minority, and disadvantaged candidates. The review of applications will begin November 10, 2007 and continue until all positions are filled.

Apply: applicants should submit resume, statement of interest, and the names and contact information of three referees to Dr. Kenneth C. Martis, Search Committee Chair, Department of Geology and Geography, 330 Brooks Hall, POB 6300, voice: (304) 293-9662, e-mail: kmartis@wvu.edu. OCT 07-243

WISCONSIN, MADISON 53706-1491.

University of Wisconsin-Madison. Assistant Professor of Geography, tenure-track position in the biogeographic aspects of global change. Preference will be given to broadly trained applicants whose research and teaching interests complement existing departmental strengths in Physical Geography and People-Environment studies. Possible research areas include, but are not limited to, historical and current human impacts on ecosystems, ecological responses and risks related to global environmental change, and processes governing biological diversity, especially human activities. Duties include teaching undergraduate and graduate courses, and developing a strong program of research and publication. Ninemonth, academic year position starting August 25, 2008.

For more information on Geography at UW-Madison, see http://www.geography. wisc.edu/. To apply for this position, send a letter describing research and teaching interests, a CV, and three letters of reference to the address below.

Apply: Joseph A. Mason, Recruitment Committee Chair, Department of Geography, 160 Science Hall, 550 N. Park St., Madison, WI 53706-1491. Email: mason@ geography.wisc.edu. All application materials must be received by November 1, 2007.

The University of Wisconsin-Madison is an Affirmative Action/Equal Opportunity Employer. Women and minorities are encouraged to apply. Unless confidentiality is requested in writing, information regarding the applicants must be released upon request. Finalists cannot be guaranteed confidentiality.

OCT 07-227

WISCONSIN, MILWAUKEE 53201-0413.

University of Wisconsin - Milwaukee. Pending Budgetary Approval. Two Assistant Professor tenure track appointments beginning Fall 2008. PhD required at the time of appointment. We are searching for highly motivated individuals, interested in contributing to a graduate program focused on Urban Environments.

Position 1: Physical Geographer with urban interests. We seek a physical geographer whose interests are explicitly urban to facilitate multidisciplinary linkages within the department and among other units on campus. The new faculty member will be expected to play a central role in developing and coordinating new collaborative extramural grant proposals. Example specialties include: 1) geomorphologists examining urban dimensions of geomorphic processes; 2) biogeographers focusing on human-dominated ecosystems, urban landscapes, and restoration ecology; or, 3) climatologists examining aspects of the urban energy balance. Additional expertise in geographic information systems and statistical techniques is highly desirable.

Position 2: Economic Geographer. We seek an individual who will complement the research interest and strengths of the Department of Geography. The successful candidate will concentrate research and teaching on issues of urban growth and development. Potential areas of interest might include, but are not limited to: innercity redevelopment, spatial employment mismatches, urban growth management, and environmental economics.

The successful applicants will be encouraged to develop an active research program which includes a Milwaukee-area focus and to establish connections with the local community. Send a letter of application clearly stating how you can contribute, curriculum vitae, and names of three references. Applications will be reviewed beginning November 5, 2007 and continue until a suitable candidate is found. UWM is an affirmative action, equal opportunity employer.

Apply: Faculty Search Committee, Department of Geography, P.O. Box 413. Phone: (414) 229-4866. Fax: (414)229-3981. E-mail: jkenny@uwm.edu. To learn more about Geography and UWM, please see http://www. uwm.edu/letsci/jobs/index.html.

OCT 07-234

WYOMING, LARAMIE 82071-3371.

The University of Wyoming invites applications for an Assistant Professor in a full-time (nine-month), tenure-track appointment in the Department of Geography, to begin in August 2008, at a competitive salary. A PhD in Geography is required, although ABD candidates will be considered if the receipt of their degree will be achieved by the beginning of the appointment. Research record must be in physical geography with a primary emphasis in Geomorphology. Preferred qualifications include demonstrated record of research, evidence of strong publication potential, successful teaching experience, and ability to complement existing departmental emphases in human-environment interactions, natural resource management, or geographical information sciences.

Duties include: teaching at both the undergraduate and graduate level, including Introduction to Physical Geography, Fluvial Geomorphology, and other courses in the candidate's area of interest; conducting research and publishing in peer-reviewed academic journals; advising and mentoring undergraduate and graduate students; and seeking external research support. Opportunities exist to collaborate with interdisciplinary campus programs, including the Ruckelshaus Institute of Environment and Natural Resources, a developing interdisciplinary Water Resources PhD, the Program in Ecology, and an undergraduate program in Earth Systems Science.

A complete application must include printed copies of (1) a letter of interest highlighting qualifications and experience, (2) a curriculum vitae, (3) a separate statement of research interests, (4) a separate statement of teaching qualifications and philosophy, (5) all available teaching evaluations, and (6) signed letters sent directly from three references.

Apply: mail to: Dr. William L. Baker, Geomorphology Search Chair, Department of Geography, Dept. 3371, 1000 E. University Ave., University of Wyoming, Laramie, WY 82071-3371. Screening of applicants will begin on October 29, 2007.

The Department of Geography at the University of Wyoming has excellent computational, research, and teaching facilities, with a focus on the Rocky Mountains and High Plains region. The Denver Metropolitan area is approximately 2 hours away by car. Hiking, camping, skiing, wildlife watching, rock climbing, and sightseeing opportunities are much closer.

The University of Wyoming is an affirmative action/equal opportunity employer. OCT 07-236

INTERNATIONAL

*CANADA, BRITISH COLUMBIA, BURNABY V5A 1S6.

The Department of Geography at Simon Fraser University invites applications for a tenure track faculty appointment in meteorology/climatology. We seek a physical scientist with research interests in atmospheric science that link to one or more of physical geography, GIS, and the human impacts of climate change. The appointment will be at the rank of Assistant Professor and will begin September 1, 2008.

Applicants must have completed a PhD by the time of appointment and should demonstrate a clear promise of excellence in research as well as effectiveness in teaching at the undergraduate and graduate levels in the Physical Geography Program. Prime responsibilities will be to teach a sequence of undergraduate courses in weather and climate and related graduate courses, and to provide research direction and graduate supervision in atmospheric science. The successful candidate also will be expected to instruct in other courses in the Physical Geography Program as needed. The appointee will be responsible for establishing an externally funded research program in atmospheric science.

Apply: applicants should forward a curriculum vitae, statement of research interests and career goals, and reprint or sample of research writing to Dr. Ted Hickin, Chair, Department of Geography, Simon Fraser University, Burnaby, British Columbia, Canada V5A 1S6. They should also arrange for three confidential letters of reference to be sent to the Chair under separate cover. Review of applications will commence on January 8, 2008. For additional information please see www.sfu.ca/geography.

All qualified candidates are encouraged to apply; however Canadians and permanent residents will be given priority. Simon Fraser University is committed to the principle of equity in employment and offers equal opportunities to qualified women and men, including visible minorities, aboriginal people and persons with disabilities. The position is subject to final budgetary approval. Under the authority of the University Act personal information that is required by the University for academic appointment competitions will be collected. For further details see:

http://www.sfu.ca/vpacademic/Faculty_ Openings/Collection_Notice.html.

NOV 07-272

*CANADA, ONTARIO, PETERBOR-OUGH K9J7B8.

Trent University is seeking applications for the newly created post-doctoral Roberta Bondar Fellowship in Northern & Polar Studies. The position is for a 1-year term at a salary of \$42,500, plus research allowance. This position is aimed at recently graduated PhD's (within 5 years of graduation) with research specialties in any area of northern and polar studies, focusing on, but not strictly limited to, Canada's North. The candidate is expected to reside at the university and participate in the general milieu of Trent and especially its Northern Studies activities. Specific duties consist of teaching one course equivalent in the area of the candidate's specialty and two public lectures.

Apply: requests for more information and applications (including statement of interest in Northern Studies and curriculum vitae) should be directed to Dr. Jim Struthers, Director, Frost Centre for Canadian and Native Studies (jstruthers@trentu.ca) no later than November 16, 2007.

NOV 07-311

*CHINA, HONG KONG.

Hong Kong University of Science and Technology, Assistant Professor in Environmental Economics or Policy. The Hong Kong University of Science and Technology, Division of Social Science invites applications for a tenure-track position in Environmental Economics or Policy. Appointment will be made at Assistant Professor level with an initial contract of three years beginning in the fall of 2008. Applicants should possess a PhD degree in economics or related fields such as resource economics, public policy, political science, geography or multidisciplinary program. Research interest in Hong Kong and Chinese environmental issues is an asset. The successful candidate will teach introductory environmental economics courses, courses related to their areas of expertise, conduct programmatic research, and supervise graduate students.

Salary will be commensurate with qualifications and experience. Fringe benefits include medical and dental benefits and annual leave. Housing benefits will be provided where appropriate. A gratuity will be payable upon successful completion of contract. Apply: interested applicants should send a letter of application, a CV, with a statement of research and teaching interests, sample of publications, and three letters of recommendation to: Environmental Economics Search Committee Chair via e-mail: sosearch@ust. hk before 15 December 2007. For more information on the Division, please visit http://www.ust.hk/~websosc/.

NOV 07-297

*CHINA, HONG KONG.

The Chinese University of Hong Kong, Department of Geography and Resource Management, invites applications for Associate Professor (*Ref.* 07/213(441)/2) (*Closing date:* December 31, 2007). Applicants should have (i) a PhD degree in geography or a related discipline with specialization in geographic information systems; (ii) a strong research record with the ability to solicit competitive research grants and productivity in research outputs; (iii) the ability to teach both introductory and advanced GIS courses at undergraduate and postgraduate levels and preferably (iv) the ability to teach general education courses. The appointee will be expected to demonstrate potential for teaching excellence and to contribute actively to research programs. Appointment will normally be made on contract basis for up to three years initially commencing June 2008, leading to longer-term appointment or substantiation later subject to availability of funding and mutual agreement. Salary will be highly competitive, commensurate with qualifications and experience.

The University offers a comprehensive fringe benefit package, including medical care, a contract-end gratuity for an appointment of two years or longer, and housing benefits for eligible appointees. Further information about the University and the general terms of service for appointments is available at www.cuhk.edu.hk/personnel.

The terms mentioned herein are for reference only and are subject to revision by the University.

Apply: please send full resume, copies of academic credentials, a publication list and/or abstracts of selected published papers, together with names, addresses and fax numbers/email addresses of three referees to whom the applicants' consent has been given for their providing references (unless otherwise specified), to the Personnel Office, The Chinese University of Hong Kong, Shatin, N.T., Hong Kong (Fax: (852) 2603 6852) by the closing date. The Personal Information Collection Statement will be provided upon request. Please quote the reference number and mark 'Application – Confidential' on cover.

NOV 07-267

Quarter Century

The November 1982 AAG Newsletter published an article on the revitalization of the Visiting Geographical Scientist Program (VGSP). The program aims to stimulate interest in geography by sponsoring visits by prominent geographers to colleges and universities where the discipline is underrepresented. The program originated in 1965 with a grant from the National Science Foundation. (For more information on the current program, the VGSP speakers list, and application form see www.aag.org/Education/aag/edu_ visitingscientist.cfm. Also, see the article on page 44 in the September 2007 AAG Newsletter for more information on the current program.)

The November 1982 AAG Newsletter also strongly encouraged participation in the CoPS (Convention Placement Service) program at the upcoming 1983 AAG Annual Meeting in Denver, the forerunner of today's "Jobs in Geography" career fair, with a number of pieces describing CoPS. (News and information about the upcoming 2008 JIG Career Fair will be posted on the AAG Annual Meeting website at http://aag.org/annualmeetings/2008/ index.htm. To inquire about 2008 Jobs in Geography Career Fair activities, please contact Matthew Koeppe [mkoeppe@aag. org].) ■

Members of Note

Ruth DeFries, environmental geographer at the University of Maryland, was recently selected as a 2007 MacArthur Fellow and recipient of the MacArthur "genius" grant, only the fourth geographer so honored in the history of the award. See page 5 for full details.

Barry Wellar, professor emeritus, University of Ottawa, was interviewed for a series of episodes of *Perils for Pedestrians*. Wellar's research on the Walking Security

Index is featured in Episode 132, which aired October 16 on DISH Network Channel 9411—The Universityhouse Channel. Episode 132 is also available at www.pedestrians.org/tv.htm and on Google at http:// video.google.com/videoplay?docid= 3505120316460165595.

University of Wisconsin-Eau Claire professor of geography and anthropology Harry Jol and colleagues recently returned from an international research project in Antarctica, where he used his expertise in ground penetrating radar to investigate the internal structure of the sand dunes in the Victoria Valley sector of the Antarctica Dry Valleys. Jol presented results from this expedition at Geological Society of America conference in October. Details, including abstract and the names of co-authors, are available at http://gsa.confex.com/gsa/2007AM/ finalprogram/abstract_132608.htm.

2007 NOVEMBER

1-3. AAG SouthWest Division Meeting. Texas A&M University. Bryan, Texas.

2-3. AAG New England/St. Lawrence Valley Division Meeting. Southern Connecticut State University. New Haven, Connecticut. Contact Leon Yacher at yacher@southernct.edu.

2-through early 2008. Festival of Maps, Chicago 2007. Chicago, Illinois. http:// festivalofmaps.org.

7-9. Perceptions of Space and the American Experience. Ankara, Turkey. American Studies Association of Turkey. www.ake.hacettepe.edu.tr/ASAT2007.

8-10. AAG West Lakes Division Meeting. University of Illinois at Urbana-Champaign, Urbana, Illinois. www. geog.uiuc.edu/aag/.

8-10. 16th Kenneth Nebenzahl, Jr. Lectures in the History of Cartography, the Newberry Library, Chicago, Illinois. http://www.newberry.org/smith/nebenzahl/neb16.html.

12-15. American Water Resources Association Annual Conference. Albuquerque, New Mexico. www.awra.org/meetings/.

13-16. Fourth International Congress of Territorial Management. San Luis Potosi, Mexico. http://www.uaslp.mx/Plantilla. aspx?padre=4405.

16-17. AAG Middle States Division

Meeting. Reading, Pennsylvania.Contact Steve Schnell at schnell@kutztown.edu.

18-20. AAG Southeast Division Meeting. Charleston, South Carolina. www.geography.vt.edu/sedaag/.

29-30. Second International Conference on Geospatial Semantics. Mexico City, Mexico. http://www.geosco.org.

DECEMBER

3-7. 5th International Conference of Critical Geography. Mumbai, India. http://www.5thiccg.org/.

13-14. Mapping Global Inequality. University of California, Santa Cruz. Contact Ben Crow, Sociology, UC Santa Cruz. Email: bencrow@ucsc.edu.

2008 JANUARY

16-18. 8th National Conference on Science, Policy and the Environment. Washington, DC. www.NCSEonline.org/2008conference.

28-Feb.2. AAG-MyCOE Participant Training Workshop: Geography and Biodiversity in Central America. Panama City, Panama. www.aag.org/sustainable/programs/biodiversity_central_america.cfm.

APRIL

15-19. AAG Annual Meeting. Boston, Massachusetts. www.aag.org.

MAY

4-11. International Polar Year (IPY)-New Generation Polar Researcher (NGPR) Symposium. La Foret Conference Center, Colorado Springs. www.disccrs.org/ngpr.

16-19. Performing Tangier: Borders, Beats and Beyond. The 4th Annual International Conference at the crossroads of lands, seas, and cultures. Tangier, Morocco. http://interactive-worlds.blogspot.com/ 2007/04/performing-tangier.html.

AUGUST

12-15. International Geographical Conference. Tunis, Tunisia. www.igu-net.org/.

27-29. Royal Geographical Society/ Institute of British Geographers Annual Conference. London, England. www.rgs. org/HomePage.htm.

SEPTEMBER

23-26. GIScience 2008. 5th International Conference of Geography Information Science. Park City, Utah. www.giscience.org/.

2009

MARCH

22-26. AAG Annual Meeting. Las Vegas, Nevada. www.aag.org.

2010

APRIL

13-18. AAG Annual Meeting. Washington, D.C. www.aag.org.

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